

**New York State Department of Environmental Conservation**  
**Facility DEC ID: 6302200014**



**PERMIT**  
**Under the Environmental Conservation Law (ECL)**

**IDENTIFICATION INFORMATION**

Permit Type: Air Title V Facility  
Permit ID: 6-3022-00014/00031  
Effective Date: 01/18/2001 Expiration Date: 01/18/2006

Permit Issued To: THE KENDALL COMPANY LP  
15 HAMPSHIRE ST  
MANSFIELD, MA 02048-1139

Contact: DAVID KELLEY  
130 SOUTH MAIN STREET  
ORISKANY FALLS, NY 13425

Facility: KENDALL COMPANY, L.P.  
130 SOUTH MAIN ST  
ORISKANY FALLS, NY 13425

Contact: DAVID KELLEY  
130 SOUTH MAIN STREET  
ORISKANY FALLS, NY 13425

**Description:**

This facility manufactures hospital products, medical devices, syringes, and wound-care products for use in the medical industry

By acceptance of this permit, the permittee agrees that the permit is contingent upon strict compliance with the ECL, all applicable regulations, the General Conditions specified and any Special Conditions included as part of this permit.

Permit Administrator: BRIAN D. FENLON  
STATE OFFICE BLDG  
317 WASHINGTON ST  
WATERTOWN, NY 13601-3787

Authorized Signature: \_\_\_\_\_ Date: \_\_\_\_ / \_\_\_\_ / \_\_\_\_



**Notification of Other Permittee Obligations**

**Item A: Permittee Accepts Legal Responsibility and Agrees to Indemnification**

The permittee expressly agrees to indemnify and hold harmless the Department of Environmental Conservation of the State of New York, its representatives, employees, agents, and assigns for all claims, suits, actions, damages, and costs of every name and description, arising out of or resulting from the permittee's undertaking of activities or operation and maintenance of the facility or facilities authorized by the permit in compliance or non-compliance with the terms and conditions of the permit.

**Item B: Permittee's Contractors to Comply with Permit**

The permittee is responsible for informing its independent contractors, employees, agents and assigns of their responsibility to comply with this permit, including all special conditions while acting as the permittee's agent with respect to the permitted activities, and such persons shall be subject to the same sanctions for violations of the Environmental Conservation Law as those prescribed for the permittee.

**Item C: Permittee Responsible for Obtaining Other Required Permits**

The permittee is responsible for obtaining any other permits, approvals, lands, easements and rights-of-way that may be required to carry out the activities that are authorized by this permit.

**Item D: No Right to Trespass or Interfere with Riparian Rights**

This permit does not convey to the permittee any right to trespass upon the lands or interfere with the riparian rights of others in order to perform the permitted work nor does it authorize the impairment of any rights, title, or interest in real or personal property held or vested in a person not a party to the permit.



**LIST OF CONDITIONS**

**DEC GENERAL CONDITIONS**

**General Provisions**

Facility Inspection by the Department

Relationship of this Permit to Other Department Orders and Determinations

Applications for Permit Renewals and Modifications

Permit Modifications, Suspensions, and Revocations by the Department

**Facility Level**

Submission of Applications for Permit Modification or Renewal -REGION 6  
HEADQUARTERS



**DEC GENERAL CONDITIONS**

**\*\*\*\* General Provisions \*\*\*\***

**Condition 1: Facility Inspection by the Department**  
**Applicable State Requirement: ECL 19-0305.**

**Item 1.1:**

The permitted site or facility, including relevant records, is subject to inspection at reasonable hours and intervals by an authorized representative of the Department of Environmental Conservation (the Department) to determine whether the permittee is complying with this permit and the ECL. Such representative may order the work suspended pursuant to ECL 71-0301 and SAPA 401(3).

**Item 1.2:**

The permittee shall provide a person to accompany the Department's representative during an inspection to the permit area when requested by the Department.

**Item 1.3:**

A copy of this permit, including all referenced maps, drawings and special conditions, must be available for inspection by the Department at all times at the project site or facility. Failure to produce a copy of the permit upon request by a Department representative is a violation of this permit.

**Condition 2: Relationship of this Permit to Other Department Orders and Determinations**  
**Applicable State Requirement: ECL 3-0301.2(m)**

**Item 2.1:**

Unless expressly provided for by the Department, issuance of this permit does not modify, supersede or rescind any order or determination previously issued by the Department or any of the terms, conditions or requirements contained in such order or determination.

**Condition 3: Applications for Permit Renewals and Modifications**  
**Applicable State Requirement: 6NYCRR 621.13(a)**

**Item 3.1:**

The permittee must submit a separate written application to the Department for renewal, modification or transfer of this permit. Such application must include any forms or supplemental information the Department requires. Any renewal, modification or transfer granted by the Department must be in writing.

**Item 3.2:**

The permittee must submit a renewal application at least 180 days before expiration of permits for Title V Facility Permits, or at least 30 days before expiration of permits for State Facility Permits.

**Condition 4: Permit Modifications, Suspensions, and Revocations by the Department**  
**Applicable State Requirement: 6NYCRR 621.14**

**Item 4.1:**

The Department reserves the right to modify, suspend, or revoke this permit. The grounds for

**New York State Department of Environmental Conservation**  
**Facility DEC ID: 6302200014**



modification, suspension or revocation include:

- a) the scope of the permitted activity is exceeded or a violation of any condition of the permit or provisions of the ECL and pertinent regulations is found;
- b) the permit was obtained by misrepresentation or failure to disclose relevant facts;
- c) new material information is discovered; or
- d) environmental conditions, relevant technology, or applicable law or regulation have materially changed since the permit was issued.

**\*\*\*\* Facility Level \*\*\*\***

**Condition 5: Submission of Applications for Permit Modification or Renewal -REGION 6 HEADQUARTERS**  
**Applicable State Requirement: 6NYCRR 621.5(a)**

**Item 5.1:**

Submission of applications for permit modification or renewal are to be submitted to:  
NYSDEC Regional Permit Administrator  
Region 6 Headquarters  
Division of Environmental Permits  
State Office Building, 317 Washington Street  
Watertown, NY 13601-3787  
(315) 785-2245



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

**Permit Under the Environmental Conservation Law (ECL)**

**ARTICLE 19: AIR POLLUTION CONTROL - TITLE V PERMIT**

**IDENTIFICATION INFORMATION**

Permit Issued To: THE KENDALL COMPANY LP  
15 HAMPSHIRE ST  
MANSFIELD, MA 02048-1139

Contact: DAVID KELLEY  
130 SOUTH MAIN STREET  
ORISKANY FALLS, NY 13425

Facility: KENDALL COMPANY, L.P.  
130 SOUTH MAIN ST  
ORISKANY FALLS, NY 13425

Contact: DAVID KELLEY  
130 SOUTH MAIN STREET  
ORISKANY FALLS, NY 13425

Authorized Activity By Standard Industrial Classification Code:  
3841 - SURGICAL & MEDICAL INSTRUMENTS  
3842 - SURGICAL APPLIANCES & SUPPLIES

Permit Effective Date: 01/18/2001

Permit Expiration Date: 01/18/2006



**LIST OF CONDITIONS**

**FEDERALLY ENFORCEABLE CONDITIONS**

**Facility Level**

- 1 Sealing
- 2 Acceptable ambient air quality
- 3 Maintenance of equipment
- 4 Unpermitted Emission Sources
- 5 Unavoidable Noncompliance and Violations
- 6 Emergency Defense
- 7 Recycling and Salvage
- 8 Prohibition of Reintroduction of Collected Contaminants to the Air
- 9 Public Access to Recordkeeping for Title V facilities
- 10 Exempt and Trivial Activities Applicability
- 11 Proof of Eligibility
- 12 Proof of Eligibility
- 13 Applicable Criteria, Limits, Terms, Conditions and Standards
- 14 Cessation or Reduction of Permitted Activity Not a Defense
- 15 Compliance Requirements
- 16 Federally-Enforceable Requirements
- 17 Fees
- 18 Monitoring, Related Recordkeeping and Reporting Requirements
- 19 Permit Revocation, Modification, Reopening, Reissuance or Termination, and Associated Information Submission Requirements
- 20 Permit Shield
- 21 Property Rights
- 22 Reopening for Cause
- 23 Right to Inspect
- 24 Severability
- 25 Emission Unit Definition
- 26 Compliance Certification
- 27 Compliance Certification
- 28 Permit Exclusion Provisions
- 29 Non Applicable requirements
- 30 Required emissions tests
- 31 Notification
- 32 Acceptable procedures
- 33 Acceptable procedures - Stack test report submittal
- 34 Alternate test methods
- 35 Compliance Certification
- 36 Recordkeeping requirements
- 37 Visible emissions limited.
- 38 Facility Permissible Emissions
- 39 Compliance Certification
- 40 Open Fires Prohibited at Industrial and Commercial Sites

**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**



- 41 Compliance Certification
- 42 Compliance Certification
- 43 Sampling, compositing, and analysis of fuel samples
- 44 Equipment Specifications for Cold Cleaning Batch Degreasing
- 45 Corrective action.
- 46 Corrective action.
- 47 Corrective action.
- 48 Corrective action.
- 49 Facility Permissible Emissions
- 50 Compliance Certification
- 51 Compliance must be demonstrated upon start up
- 52 Once in, always in
- 53 Compliance Certification
- 54 Handling, storage, and disposal of volatile organic compounds
- 55 EPA Region 2 address.
- 56 Prohibitions
- 57 Operation and Maintenance Requirements
- 58 40 CFR 63.9 (b)(4) Construct/Reconstruct Notification
- 59 § 63.10(b) General Recordkeeping Requirements
- 60 §63.10(d) General Reporting Requirements
- 61 Reporting Requirements - All Affected Sources
- 62 Recycling and Emissions Reduction
- Emission Unit Level**
- 63 Emission Point Definition By Emission Unit
- 64 Process Definition By Emission Unit
- 65 Compliance Certification (EU=U-00001)
- 66 Compliance Certification (EU=U-00001)
- 67 Compliance Certification (EU=U-00002)
- 2068 Volatile organic compound emission control requirements
- 69 products regulated
- 70 Compliance Certification (EU=U-00002)
- 71 solids as applied
- 72 Compliance Certification (EU=U-00002,Proc=002)
- 73 exhaust gas temperature
- 74 temperature rise
- 75 prohibition of sale or specification
- 76 Modification Notification
- 77 Recordkeeping requirements.
- 78 Excess emissions report.
- 79 Facility files for subject sources.
- 80 Availability of information.
- 81 Opacity standard compliance testing.
- 82 Circumvention.
- 83 Monitoring requirements.
- 84 Modifications.
- 85 Reconstruction.
- 86 Compliance Certification (EU=U-00002,Proc=002,ES=C0002)
- 87 control equipment other than VOC/solvent recovery



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

- 88 Control requirement
- 89 Compliance Certification (EU=U-00002,Proc=002,ES=C0002)
- 90 samples
- 91 Compliance Certification (EU=U-00002,Proc=002,ES=S0002)
- 92 Compliance Certification (EU=U-00002,Proc=002,ES=S0002)
- 93 Compliance Certification (EU=U-00002,Proc=003)
- 94 Compliance Certification (EU=U-00002,Proc=003)
- 95 Compliance Certification (EU=U-00002,Proc=004)
- 96 Compliance Certification (EU=U-00002,EP=00002,Proc=002,ES=S0002)
- 97 method 24 40 CFR 60
- 98 Compliance Certification (EU=U-00003)
- 99 Compliance Certification (EU=U-00004)
- 100 products regulated
- 101 Compliance Certification (EU=U-00005)
- 102 Compliance Certification (EU=U-00005)
- 103 Compliance Certification (EU=U-00006)
- 104 products regulated
- 105 Compliance Certification (EU=U-00007)
- 106 Compliance Certification (EU=U-00008)
- 107 Compliance dates for new and reconstructed sources
- 108 Slabstock Production
- 109 Limited Standards for Slabstock Foam Production
- 110 Compliance Certification (EU=U-00008)
- 111 Compliance Certification (EU=U-00008)
- 112 Compliance Certification (EU=U-00008)
- 113 Compliance Certification (EU=U-00008)

**STATE ONLY ENFORCEABLE CONDITIONS**

**Facility Level**

- 114 General Provisions
- 115 Contaminant List
- 116 Air pollution prohibited
- 117 Compliance Certification
- 118 Absbetos containing surface coatings prohibited



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

**FEDERALLY ENFORCEABLE CONDITIONS**

**\*\*\*\* Facility Level \*\*\*\***

**Condition 1: Sealing**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 200.5**

**Item 1.1:**

(a) The commissioner may seal an air contamination source to prevent its operation if compliance with 6 NYCRR Chapter III is not met within the time provided by an order of the commissioner issued in the case of the violation. Sealing means labelling or tagging a source to notify any person that operation of the source is prohibited, and also includes physical means of preventing the operation of an air contamination source without resulting in destruction of any equipment associated with such source, and includes, but is not limited to, bolting, chaining or wiring shut control panels, apertures or conduits associated with such source.

(b) No person shall operate any air contamination source sealed by the commissioner in accordance with this section unless a modification has been made which enables such source to comply with all requirements applicable to such modification.

(c) Unless authorized by the commissioner, no person shall remove or alter any seal affixed to any contamination source in accordance with this section

**Condition 2: Acceptable ambient air quality**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 200.6**

**Item 2.1:**

Notwithstanding the provisions of 6 NYCRR Chapter III, Subchapter A, no person shall allow or permit any air contamination source to emit air contaminants in quantities which alone or in combination with emissions from other air contamination sources would contravene any applicable ambient air quality standard and/or cause air pollution. In such cases where contravention occurs or may occur, the commissioner shall specify the degree and/or method of emission control required.

**Condition 3: Maintenance of equipment**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 200.7**

**Item 3.1:**

Any person who owns or operates an air contamination source which is equipped with an emission control device shall operate such device and keep it in a satisfactory state of maintenance and repair in accordance with ordinary and necessary practices, standards and procedures, inclusive of manufacturer's specifications, required to operate such device effectively.



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

**Condition 4: Unpermitted Emission Sources**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-1.2**

**Item 4.1:**

If an existing emission source was subject to the permitting requirements of 6NYCRR Part 201 at the time of construction or modification, and the owner and/or operator failed to apply for a permit for such emission source then the following provisions apply:

- (a) The owner and/or operator must apply for a permit for such emission source or register the facility in accordance with the provisions of Part 201.
- (b) The emission source or facility is subject to all regulations that were applicable to it at the time of construction or modification and any subsequent requirements applicable to existing sources or facilities.

**Condition 5: Unavoidable Noncompliance and Violations**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-1.4**

**Item 5.1:**

At the discretion of the commissioner a violation of any applicable emission standard for necessary scheduled equipment maintenance, start-up/shutdown conditions and malfunctions or upsets may be excused if such violations are unavoidable. The following actions and recordkeeping and reporting requirements must be adhered to in such circumstances.

- (a) The facility owner and/or operator shall compile and maintain records of all equipment maintenance or start-up/shutdown activities when they can be expected to result in an exceedance of any applicable emission standard, and shall submit a report of such activities to the commissioner's representative when requested to do so in writing or when so required by a condition of a permit or certificate issued for the corresponding air contamination source. Such reports shall describe why the violation was unavoidable and shall include the time, frequency and duration of the maintenance and/or start-up/shutdown activities and the identification of air contaminants, and the estimated emission rates. If a facility owner and/or operator is subject to continuous stack monitoring and quarterly reporting requirements, he need not submit reports for equipment maintenance or start-up/shutdown for the facility to the commissioner's representative.
- (b) In the event that emissions of air contaminants in excess of any emission standard in 6 NYCRR Chapter III Subchapter A occur due to a malfunction, the facility owner and/or operator shall report such malfunction by telephone to the commissioner's representative as soon as possible during normal working hours, but in any event not later than two working days after becoming aware that the malfunction occurred. Within 30 days thereafter, when requested in writing by the commissioner's representative, the facility owner and/or operator shall submit a written report to the commissioner's representative describing the malfunction, the corrective action taken, identification of air contaminants, and an estimate of the emission rates.



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

(c) The Department may also require the owner and/or operator to include in reports described under (a) and (b) above an estimate of the maximum ground level concentration of each air contaminant emitted and the effect of such emissions depending on the deviation of the malfunction and the air contaminants emitted.

(d) In the event of maintenance, start-up/shutdown or malfunction conditions which result in emissions exceeding any applicable emission standard, the facility owner and/or operator shall take appropriate action to prevent emissions which will result in contravention of any applicable ambient air quality standard. Reasonably available control technology, as determined by the commissioner, shall be applied during any maintenance, start-up/shutdown or malfunction condition subject to this paragraph.

**Condition 6: Emergency Defense**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-1.5**

**Item 6.1:**

An emergency constitutes an affirmative defense to an action brought for noncompliance with emissions limitations or permit conditions for all facilities in New York State.

(a) The affirmative defense of emergency shall be demonstrated through properly signed, contemporaneous operating logs, or other relevant evidence that:

(1) An emergency occurred and that the facility owner and/or operator can identify the cause(s) of the emergency;

(2) The equipment at the permitted facility causing the emergency was at the time being properly operated;

(3) During the period of the emergency the facility owner and/or operator took all reasonable steps to minimize levels of emissions that exceeded the emission standards, or other requirements in the permit; and

(4) The facility owner and/or operator notified the Department within two working days after the event occurred. This notice must contain a description of the emergency, any steps taken to mitigate emissions, and corrective actions taken.

(b) In any enforcement proceeding, the facility owner and/or operator seeking to establish the occurrence of an emergency has the burden of proof.

(c) This provision is in addition to any emergency or upset provision contained in any applicable requirement.

**Condition 7: Recycling and Salvage**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-1.7**



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

**Item 7.1:**

Where practical, any person who owns or operates an air contamination source shall recycle or salvage air contaminants collected in an air cleaning device according to the requirements of 6 NYCRR.

**Condition 8: Prohibition of Reintroduction of Collected Contaminants to the Air**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-1.8**

**Item 8.1:**

No person shall unnecessarily remove, handle, or cause to be handled, collected air contaminants from an air cleaning device for recycling, salvage or disposal in a manner that would reintroduce them to the outdoor atmosphere.

**Condition 9: Public Access to Recordkeeping for Title V facilities**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-1.10(b)**

**Item 9.1:**

The Department will make available to the public any permit application, compliance plan, permit, and monitoring and compliance certification report pursuant to Section 503(e) of the Act, except for information entitled to confidential treatment pursuant to 6NYCRR Part 616 - Public Access to records and Section 114(c) of the Act.

**Condition 10: Exempt and Trivial Activities Applicability**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-3.1(a)**

**Item 10.1:**

If the facility owner and/or operator performs any of the exempt and trivial activities listed in 6 NYCRR Part 201-3.2(c) or 201-3.3(c), such activities are exempt from the permitting provisions of 6 NYCRR Part 201-5, but not from other Parts of 6 NYCRR Chapter III, or from applicable permitting requirements of local air pollution control agencies.

**Condition 11: Proof of Eligibility**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-3.2(a)**

**Item 11.1:**

The owner and/or operator of an emission source or unit that is eligible to be exempt, may be required to certify that it operates within the specific criteria described in 6 NYCRR Subpart 201-3. The owner or operator of any such emission source must maintain all required records on-site for a period of five years



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

and make them available to representatives of the Department upon request. Department representatives must be granted access to any facility which contains emission sources or units subject to 6 NYCRR Subpart 201-3, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations, or law.

**Condition 12: Proof of Eligibility**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-3.3(a)**

**Item 12.1:**

The owner and/or operator of an emission source or unit that is listed as being trivial in 6 NYCRR Part 201 may be required to certify that it operates within the specific criteria described in 6 NYCRR Subpart 201-3. The owner or operator of any such emission source must maintain all required records on-site for a period of five years and make them available to representatives of the Department upon request. Department representatives must be granted access to any facility which contains emission sources or units subject to 6 NYCRR Subpart 201-3, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations, or law.

**Condition 13: Applicable Criteria, Limits, Terms, Conditions and Standards**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-6.**

**Item 13.1:**

Operation of this facility shall take place in accordance with the approved criteria, emission limits, terms, conditions and standards in the permit. This shall include:

- i. Any reporting requirements and operations under an accidental release plan, response plan, and compliance plan as approved as of the date of the permit issuance, or
- ii. Any support documents submitted as a part of the permit application for this facility as accepted and approved as of the date of permit issuance.

Any noncompliance with the federally-enforceable portions of this permit constitutes a violation of the federal Clean Air Act and will be grounds for enforcement action, for permit termination, revocation and reissuance, or modification, or for denial of a permit renewal application.

**Item 13.2:**

Any document, including reports, required by the federally-enforceable portions of this permit shall contain a certification by the responsible official for this facility as set forth in Section 201-6.3 that based on information and belief formed after reasonable inquiry, the statements and information in the document are true, accurate and complete.

**Condition 14: Cessation or Reduction of Permitted Activity Not a Defense**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**



**Applicable Federal Requirement: 6NYCRR 201-6.**

**Item 14.1:**

It shall not be a defense for a permittee in an enforcement action to claim that a cessation or reduction in the permitted activity would have been necessary in order to maintain compliance with the conditions of this permit.

**Condition 15: Compliance Requirements**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-6.**

**Item 15.1:**

The following information must be included in any required compliance monitoring records and reports:

- i. The date, place and time of sampling or measurements;
- ii. The date(s) analyses were performed;
- iii. The company or entity that performed the analyses;
- iv. The analytical techniques or methods used including quality assurance and quality control procedures if required;
- v. The results of such analyses including quality assurance data where required; and
- vi. The operating conditions as existing at the time of sampling or measurement;

Any deviation from permit requirements must be clearly identified in all records and reports. Reports must be certified by the responsible official, consistent with Section 201-6.3 of Part 201.

**Item 15.2:**

The permittee shall comply with the approved compliance schedule for this permit if such a schedule is a part of this permit. Risk management plans must be submitted to the Administrator if required by Section 112(r) of the Clean Air Act for this facility.

**Item 15.3:**

Progress reports consistent with an applicable schedule of compliance must be submitted at least semiannually on a calendar year basis, or at a more frequent period if specified in the applicable requirement or by the Department elsewhere in this permit. These reports shall be submitted to the Department within 30 days after the end of a reporting period. Such progress reports shall contain the following:

- i. Dates for achieving the activities, milestones, or compliance required in the schedule of compliance, and dates when such activities, milestones or compliance were achieved; and
- ii. An explanation of why any dates in the schedule of compliance were not or will not be met, and any



**New York State Department of Environmental Conservation**

Permit ID: 6-3022-00014/00031

Facility DEC ID: 6302200014

preventive or corrective measures adopted.

**Condition 16: Federally-Enforceable Requirements**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-6.**

**Item 16.1:**

All terms and conditions in this permit required by the Act or any applicable requirement, including any provisions designed to limit a facility's potential to emit, are enforceable by the Administrator and citizens under the Act. The Department has, in this permit, specifically designated any terms and conditions that are not required under the Act or under any of its applicable requirements as being enforceable under only state regulations.

**Condition 17: Fees**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-6.**

**Item 17.1:**

The permittee shall pay the required fees associated with this permit.

**Condition 18: Monitoring, Related Recordkeeping and Reporting Requirements**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-6.**

**Item 18.1:**

Compliance monitoring and recordkeeping shall be conducted according to the terms and conditions contained in this permit and shall follow all quality assurance requirements. Records of all monitoring data and support information shall be retained for a period of at least 5 years from the date of the monitoring sample, measurement, report, or application. Support information includes all calibration and maintenance records and all original strip-chart recordings for continuous monitoring instrumentation, and copies of all reports required by the permit.

**Condition 19: Permit Revocation, Modification, Reopening, Reissuance or Termination, and Associated Information Submission Requirements**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-6.**

**Item 19.1:**

This permit may be modified, revoked, reopened and reissued, or terminated for cause. The filing of a request by the permittee for a permit modification, revocation and reissuance, or termination, or of a notification of planned changes or anticipated noncompliance does not relieve the permittee from the requirement to comply with any condition contained in this permit.

**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**



The permittee shall furnish to the Department, within a reasonable time, any information that the Department may request in writing to determine whether cause exists for modifying, revoking and reissuing, or terminating the permit or to determine compliance with the permit. The permittee shall also, on request, furnish the Department with copies of records required to be kept by the permit. Where information is claimed to be confidential, the permittee may furnish such records directly to the Administrator along with a claim of confidentiality.

**Condition 20: Permit Shield**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-6.**

**Item 20.1:**

All permittees granted a Title V facility permit shall be covered under the protection of a permit shield. For those facilities for which a permit shield has been granted, compliance with the conditions of the permit shall be deemed compliance with any applicable requirements as of the date of permit issuance, provided that such applicable requirements are included and are specifically identified in the permit, or the Department, in acting on the permit application or revision, determines in writing that other requirements specifically identified are not applicable to the major stationary source, and the permit includes the determination or a concise summary thereof. Nothing herein shall preclude the Department from revising or revoking the permit pursuant to 6 NYCRR Part 621 or from exercising its summary abatement authority. Nothing in this permit shall alter or affect the following:

- i. The ability of the Department to seek to bring suit on behalf of the State of New York, or the Administrator to seek to bring suit on behalf of the United States, to immediately restrain any person causing or contributing to pollution presenting an imminent and substantial endangerment to public health, welfare or the environment to stop the emission of air pollutants causing or contributing to such pollution;
- ii. The liability of a permittee of the Title V facility for any violation of applicable requirements prior to or at the time of permit issuance;
- iii. The applicable requirements of Title IV of the Act;
- iv. The ability of the Department or the Administrator to obtain information from the permittee concerning the ability to enter, inspect and monitor the facility.

**Condition 21: Property Rights**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-6.**

**Item 21.1:**

This permit does not convey any property rights of any sort or any exclusive privilege.

**Condition 22: Reopening for Cause**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**



**Applicable Federal Requirement: 6NYCRR 201-6.**

**Item 22.1:**

This Title V permit shall be reopened and revised under any of the following circumstances:

- i. If additional applicable requirements under the Act become applicable where this permit's remaining term is three or more years, a reopening shall be completed not later than 18 months after promulgation of the applicable requirement. No such reopening is required if the effective date of the requirement is later than the date on which this permit is due to expire, unless the original permit or any of its terms and conditions has been extended by the Department pursuant to the provisions of Part 201-6.7 and Part 621.
- ii. The Department or the Administrator determines that the permit contains a material mistake or that inaccurate statements were made in establishing the emissions standards or other terms or conditions of the permit.
- iii. The Department or the Administrator determines that the Title V permit must be revised or reopened to assure compliance with applicable requirements.
- iv. If the permitted facility is an "affected source" subject to the requirements of Title IV of the Act, and additional requirements (including excess emissions requirements) become applicable. Upon approval by the Administrator, excess emissions offset plans shall be deemed to be incorporated into the permit.

**Item 22.2:**

Proceedings to reopen and issue Title V facility permits shall follow the same procedures as apply to initial permit issuance but shall affect only those parts of the permit for which cause to reopen exists.

**Item 22.3:**

Reopenings shall not be initiated before a notice of such intent is provided to the facility by the Department at least thirty days in advance of the date that the permit is to be reopened, except that the Department may provide a shorter time period in the case of an emergency.

**Condition 23: Right to Inspect**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-6.**

**Item 23.1:**

Upon presentation of credentials and other documents, as may be required by law, the permittee shall allow the Department or an authorized representative to perform the following:

- i. Enter upon the permittee's premises where the permitted facility is located or emissions-related activity is conducted, or where records must be kept under the conditions of the permit;
- ii. Have access to and copy, at reasonable times, any records that must be kept under the conditions of the permit;



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

iii. Inspect, at reasonable times, any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under the permit; and

iv. As authorized by the Act, sample or monitor, at reasonable times, substances or parameters for the purpose of assuring compliance with the permit or applicable requirements.

**Condition 24: Severability**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-6.**

**Item 24.1:**

If any provisions, parts or conditions of this permit are found to be invalid or are the subject of a challenge, the remainder of this permit shall continue to be valid.

**Condition 25: Emission Unit Definition**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-6.**

**Item 25.1:**

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: U-00001

Emission Unit Description:

Cleaver Brooks Boiler - 25 MMBTU/hr Package Boiler.

Building(s): 5

**Item 25.2:**

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: U-00002

Emission Unit Description:

Expandover Fabric Coating Operations

Building(s): 1

**Item 25.3:**

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: U-00003

Emission Unit Description:

Kiers Strong and Weak Waste pit.

Building(s): 2

**Item 25.4:**

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: U-00004

Emission Unit Description:



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

Shunt tube coating process and ancillary work stations.

Building(s): 5

**Item 25.5:**

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: U-00005

Emission Unit Description:

Fabric Processing Operations

Building(s): 1  
2

**Item 25.6:**

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: U-00006

Emission Unit Description:

Enteral Access Bonding, Printing, and Coating Operations

Building(s): 5

**Item 25.7:**

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: U-00007

Emission Unit Description:

Aqua-Flo and Inerpan Production and Curagel/Curafil  
mixing operations.

Building(s): 2

**Item 25.8:**

The facility is authorized to perform regulated processes under this permit for:

Emission Unit: U-00008

Emission Unit Description:

Curafilm/ Curagel Production

Building(s): 2

**Condition 26: Compliance Certification**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-6.5(c)(3)**

**Item 26.1:**

The Compliance Certification activity will be performed for the Facility.

**Item 26.2:**

Compliance Certification shall include the following monitoring:

**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**



Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

To meet the requirements of this facility permit with respect to reporting, the permittee must:

Submit reports of any required monitoring at a minimum frequency of every 6 months, based on a calendar year reporting schedule. These reports shall be submitted to the Department within 30 days after the end of a reporting period. All instances of deviations from permit requirements must be clearly identified in such reports. All required reports must be certified by the responsible official for this facility.

In the case of any condition contained in this permit with a reporting requirement of "Upon request by regulatory agency" the permittee shall include in the semiannual report, a statement for each such condition that the monitoring or recordkeeping was performed as required or requested and a listing of all instances of deviations from these requirements.

In the case of any emission testing performed during the previous six month reporting period, either due to a request by the Department, EPA, or a regulatory requirement, the permittee shall include in the semiannual report a summary of the testing results and shall indicate whether or not the Department or EPA has approved the results.

All semiannual reports shall be submitted to the Administrator (or his or her representative) as well as two copies to the Department (one copy to the regional air pollution control engineer (RAPCE) in the regional office and one copy to the Bureau of Compliance Monitoring and Enforcement (BCME) in the DEC central office). Mailing addresses for the above referenced persons are contained in the monitoring condition for 6 NYCRR Part 201-6.5(e), contained elsewhere in this permit.

Reporting Requirements: SEMI-ANNUALLY (CALENDAR YEAR)

Reports due 30 days after every 6 calendar months (January - June, July - December)

**Condition 27: Compliance Certification**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-6.5(e)**

**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**



**Item 27.1:**

The Compliance Certification activity will be performed for the Facility.

**Item 27.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Compliance certifications shall contain the following information:

- the identification of each term or condition of the permit that is the basis of the certification;
- the compliance status;
- whether compliance was continuous or intermittent;
- the method(s) used for determining the compliance status of the facility, currently and over the reporting period consistent with the monitoring and related recordkeeping and reporting requirements of this permit;
- such other facts as the Department may require to determine the compliance status of the facility as specified in any special permit terms or conditions;
- and
- such additional requirements as may be specified elsewhere in this permit related to compliance certification.

Compliance certifications shall be submitted annually. Certification reports are due 30 days after the end of the calendar year.

All compliance certifications shall be submitted to the Administrator (or his or her representative) as well as two copies to the Department (one copy to the regional air pollution control engineer (RAPCE) in the regional office and one copy to the Bureau of Compliance Monitoring and Enforcement (BCME) in the DEC central office). Please send annual compliance certifications to Chief of the Stationary Source Compliance Section, the Region 2 EPA representative for the Administrator, at the following address:

USEPA Region 2  
Air Compliance Branch  
290 Broadway  
New York, NY 10007-1866

The address for the RAPCE is as follows:

**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**



State Office Building  
317 Washington Street  
Watertown, NY 13601-3787

The address for the BCME is as follows:

NYSDEC  
Bureau of Compliance Monitoring  
and Enforcement  
50 Wolf Road  
Albany, NY 12233-3258

Reporting Requirements: ANNUALLY (CALENDAR YEAR)  
Reports due by January 30th for previous calendar year

**Condition 28: Permit Exclusion Provisions**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-6.5(g)**

**Item 28.1:**

The issuance of this permit by the Department and the receipt thereof by the Applicant does not and shall not be construed as barring, diminishing, adjudicating or in any way affecting any currently pending or future legal, administrative or equitable rights or claims, actions, suits, causes of action or demands whatsoever that the Department may have against the Applicant including, but not limited to, any enforcement action authorized pursuant to the provisions of applicable federal law, the Environmental Conservation Law of the State of New York (ECL) and Chapter III of the Official Compilation of the Codes, Rules and Regulations of the State of New York (NYCRR), and particularly any such enforcement action as may be authorized pursuant to 6 NYCRR 201-1.2 and 6 NYCRR 201-6.5(g).

The issuance of this permit by the Department and the receipt thereof by the Applicant does not supercede, revoke or rescind an order or modification thereof on consent or determination by the Commissioner issued heretofore by the Department or any of the terms, conditions or requirements contained in such order or modification thereof unless specifically intended by this permit.

The issuance of this permit by the Department and the receipt thereof by the Applicant does not and shall not be construed as barring, diminishing, adjudicating or in any way affecting the right of the Department to bring any future action, or pursue any pending action, either administrative or judicial, to required remediation, contribution for costs incurred or funds expended, for any violations, past, present or future, known or unknown, of applicable federal law, the ECL, or the rules and regulations promulgated thereunder, or conditions contained in any other licenses or permits issued to the Applicant and not addressed in this permit.

The issuance of this permit by the Department and the receipt thereof by the Applicant does not and shall not be construed as barring, diminishing, adjudicating or in any way affecting the right of the Department to pursue any claims for natural resource damages against the Applicant.



**New York State Department of Environmental Conservation**

Permit ID: 6-3022-00014/00031

Facility DEC ID: 6302200014

**Condition 29: Non Applicable requirements**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-6.5(g)**

**Item 29.1:**

This section contains a summary of those requirements that have been specifically identified as being not applicable to this facility and/or emission units, emission points, processes and/or emission sources within this facility. The summary also includes a justification for classifying any such requirements as non-applicable.

**Condition 30: Required emissions tests**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 202-1.1**

**Item 30.1:**

An acceptable report of measured emissions shall be submitted, as may be required by the commissioner, to ascertain compliance or noncompliance with any air pollution code, rule, or regulation. Failure to submit a report acceptable to the commissioner within the time stated shall be sufficient reason for the commissioner to suspend or deny an operating permit. Notification and acceptable procedures are specified in 6NYCRR Part 202-1.

**Condition 31: Notification**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 202-1.2**

**Item 31.1:**

A person who is required by the commissioner to submit a stack test report shall notify the commissioner, in writing, not less than 30 days prior to the test, of the time and date of the test. Such notification shall also include the acceptable procedures to be used to stack test including sampling and analytical procedures. Such person shall allow the commissioner, or his representative, free access to observe stack testing being conducted by such person.

**Condition 32: Acceptable procedures**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 202-1.3**

**Item 32.1:**

Emission testing, sampling, and analytical determinations to ascertain compliance with this Subpart shall be conducted in accordance with test methods acceptable to the commissioner.

**Condition 33: Acceptable procedures - Stack test report submittal**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 202-1.3**

**New York State Department of Environmental Conservation**

Permit ID: 6-3022-00014/00031

Facility DEC ID: 6302200014



**Item 33.1:**

Emission test reports must be submitted in triplicate to the commissioner within 60 days after the completion of the tests, unless additional time is requested in writing.

**Condition 34: Alternate test methods**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 202-1.3**

**Item 34.1:**

Alternate emission test methods or deviations from acceptable test methods may be utilized if it is impractical to utilize the acceptable test methods or where no applicable test method is available, if prior acceptance of the proposed alternate method is granted by the commissioner.

**Condition 35: Compliance Certification**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 202-2.1**

**Item 35.1:**

The Compliance Certification activity will be performed for the Facility.

**Item 35.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Emission statements shall be submitted on or before April 15th each year for emissions of the previous calendar year.

Monitoring Frequency: ANNUALLY

Reporting Requirements: ANNUALLY (CALENDAR YEAR)

Reports due by April 15th for previous calendar year

**Condition 36: Recordkeeping requirements**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 202-2.5**

**Item 36.1:**

(a) The following records shall be maintained for at least five years:

- (1) a copy of each emission statement submitted to the department; and
- (2) records indicating how the information submitted in the emission statement was determined, including any calculations, data, measurements, and estimates used.

**New York State Department of Environmental Conservation**

Permit ID: 6-3022-00014/00031

Facility DEC ID: 6302200014



(b) These records shall be made available at the facility to the representatives of the department upon request during normal business hours.

**Condition 37: Visible emissions limited.**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 211.3**

**Item 37.1:**

Except as permitted by a specific part of this Subchapter and for open fires for which a restricted burning permit has been issued, no person shall cause or allow any air contamination source to emit any material having an opacity equal to or greater than 20 percent (six minute average) except for one continuous six-minute period per hour of not more than 57 percent opacity.

**Condition 38: Facility Permissible Emissions**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**s20Applicable Federal Requirement: 6NYCRR 212.10(a)(2)**

**Item 38.1:**

The sum of emissions from the emission units specified in this permit shall not exceed the following Potential To Emit (PTE) rate for each regulated contaminant:

CAS No: 0NY998-00-0                      PTE: 99,800 pounds per year  
Name: VOC

**Condition 39: Compliance Certification**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 212.10(a)(2)**

**Item 39.1:**

The Compliance Certification activity will be performed for the Facility.

Regulated Contaminant:  
CAS No: 0NY998-00-0  
Name: VOC

**Item 39.2:**

Compliance Certification shall include the following monitoring:

Capping: Yes  
Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES  
Monitoring Description:  
The sum of the emission from the emission units specified in this permit shall not exceed the Potential To Emit of



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

99,800 pounds per year for VOC's. To verify this limit, the records of material usage and production rates will be used from the Expandover Adhesive Coating Line, the Shunt Tube Coating Line, and the PEGs and Enteral Access Assembly Line, along with the using the potential to emit of all other VOC process sources. This cap will allow Kendall to avoid the Part 212 RACT requirements for general process sources throughout the entire facility.

Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: ANNUALLY (CALENDAR YEAR)

Reports due by January 30th for previous calendar year

**Condition 40: Open Fires Prohibited at Industrial and Commercial Sites  
Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 215.**

**Item 40.1:**

No person shall burn, cause, suffer, allow or permit the burning in an open fire of garbage, rubbish for salvage, or rubbish generated by industrial or commercial activities.

**Condition 41: Compliance Certification  
Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 225-1.2(a)(2)**

**Item 41.1:**

The Compliance Certification activity will be performed for the Facility.

**Item 41.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

No person will sell, offer for sale, purchase or use any residual oil fuel which contains sulfur in a quantity exceeding the following limitation.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: RESIDUAL FUEL (#4, #5 AND/OR #6 FUEL OIL)

Parameter Monitored: SULFUR CONTENT

Upper Limit of Monitoring: 1.5 percent by weight



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

Monitoring Frequency: PER DELIVERY

Averaging Method: MAXIMUM - NOT TO BE EXCEEDED AT ANY  
TIME (INSTANTANEOUS/DISCRETE OR GRAB)

Reporting Requirements: SEMI-ANNUALLY (CALENDAR YEAR)

Reports due 30 days after every 6 calendar months (January - June, July - December)

**Condition 42: Compliance Certification**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 225-1.8(a)**

**Item 42.1:**

The Compliance Certification activity will be performed for the Facility.

**Item 42.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The permittee shall retain fuel oil supplier certifications for each shipment of oil received. Such certifications shall contain, as a minimum: supplier name, date of shipment, quantity shipped, heating value of the oil, oil sulfur content, and the method used to determine the sulfur content. Such certifications shall be available for inspection by, or submittal to, NYSDEC upon request.

Monitoring Frequency: PER DELIVERY

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 43: Sampling, compositing, and analysis of fuel samples**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 225-1.8(d)**

**Item 43.1:**

All sampling, compositing, and analysis of fuel samples, taken to determine compliance with 6 NYCRR Part 225-1, must be done in accordance with methods acceptable to the commissioner.

**Condition 44: Equipment Specifications for Cold Cleaning Batch**

**Degreasing**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 226.**

**Item 44.1:**

**A. Equipment specifications:**

**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**



1. A cover shall be provided which can be operated easily.
2. The drainage facility shall be internal (under cover), if practical.
3. A control system that limits VOC emissions to those achievable with equipment having a freeboard ratio greater than or equal to 0.7, or a water cover where the solvent is insoluble in and heavier than water, where the solvent being used has a vapor pressure greater than 33mm Hg at 38°C (100°F) or where the solvent is heated above 50°C (120°F)

**B. Operating requirements:**

1. Clean parts shall be drained at least 15 seconds or until dripping ceases.

**0C. General requirements:**

No person shall conduct solvent metal cleaning unless:

1. Solvent is stored in covered containers and waste solvent is transferred or disposed of in such a manner that less than 20 percent of the waste solvent (by weight) can evaporate into the atmosphere.
2. Equipment used in solvent metal cleaning is maintained to minimize leaks and fugitive emissions.
3. Equipment used in solvent metal cleaning displays a conspicuous summary of proper operating procedures consistent with minimizing emissions of volatile organic compounds.
4. Equipment covers are closed when the solvent metal cleaning unit is not in service.
5. A record of solvent consumption shall be maintained for each year and made available to the commissioner or his representative upon request.

**Condition 45: Corrective action.**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 227-1.6(a)**

**Item 45.1:**

Any facility found in violation of the provisions of this Part shall not cause, permit, or allow the operation of the affected stationary combustion installation unless:

- (1) it is equipped with approved emission control equipment;
- (2) it is rehabilitated or upgraded in an approved manner; or
- (3) the fuel is changed to an acceptable type.

**Condition 46: Corrective action.**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 227-1.6(b)**

**Item 46.1:**

The commissioner may seal the affected stationary combustion installation that does not comply with the



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

provisions in subdivision 6 NYCRR 227-1.6(a) within the time provided.

**Condition 47: Corrective action.**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 227-1.6(c)**

**Item 47.1:**

No person shall cause, permit, or allow the operation of any affected stationary combustion installation sealed by the commissioner in accordance with this section.

**Condition 48: Corrective action.**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 227-1.6(d)**

**Item 48.1:**

No person except the commissioner or his representative shall remove, tamper with, or destroy any seal affixed to any affected stationary combustion installation.

**Condition 49: Facility Permissible Emissions**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.1(d)(3)**

**Item 49.1:**

The sum of emissions from the emission units specified in this permit shall not exceed the following Potential To Emit (PTE) rate for each regulated contaminant:

CAS No: 0NY998-00-0                      PTE: 99,800 pounds per year  
Name: VOC

**Condition 50: Compliance Certification**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.1(d)(3)**

**Item 50.1:**

The Compliance Certification activity will be performed for the Facility.

Regulated Contaminant:  
CAS No: 0NY998-00-0  
Name: VOC

**Item 50.2:**

Compliance Certification shall include the following monitoring:



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

Capping: Yes

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Emissions of Volatile Organic Compounds ( VOC's ) shall not exceed 49.9 tons during any consecutive 12 month period. Verification of monthly VOC's emissions will be determined by calculations using emission factors acceptable to this Department. Facility shall provide a report, with the required calculations and a demonstration of compliance with this limit to the NYSDEC Region 6 office by the reporting deadlines contained below. This exempts the facility from the compliant coating limits of 6NYCRR Part 228 Table 1 and Table 2.

Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: ANNUALLY (CALENDAR YEAR)

Reports due by January 30th for previous calendar year

**Condition 51: Compliance must be demonstrated upon start up  
Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.1(d)(4)**

**Item 51.1:**

Any owner or operator of a facility involving a coating line described in table 1 or table 2 of 6 NYCRR Part 228.8 which is constructed after March 1, 1993 and which meets the applicability criteria established in 6 NYCRR Part 228.1 (d)(3), must demonstrate compliance with 6 NYCRR Part 228 upon start up.

**Condition 52: Once in, always in  
Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.1(g)**

**Item 52.1:**

Any coating line subject to the provisions of this Part, will remain subject to these provisions even if the facility annual potential to emit VOC later falls below applicability criteria.

**Condition 53: Compliance Certification  
Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.5(h)**

**Item 53.1:**

The Compliance Certification activity will be performed for the Facility.

Regulated Contaminant:

CAS No: 0NY998-00-0

**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**



Name: VOC

**Item 53.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

0 Any facility which is not subject to the control requirements of this Part because its annual potential to emit volatile organic compounds is below the applicability criteria must maintain records in a format acceptable to the commissioner's representative that verify the facility's annual potential to emit VOCs. Upon request, these records must be submitted to the Department.

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: SEMI-ANNUALLY (CALENDAR YEAR)

Reports due 30 days after every 6 calendar months (January - June, July - December)

**Condition 54: Handling, storage, and disposal of volatile organic compounds**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.10**

**Item 54.1:**

No owner or operator of a facility subject to 6NYCRR Part 228 shall:

- (a) use open containers to store or dispose of cloth or paper impregnated with VOC and/or solvents that are used for surface preparation, cleanup, or coating removal;
- (b) store in open containers spent or fresh VOC and/or solvents to be used for surface preparation, cleanup, or coating removal;
- (c) use VOC and/or solvents to cleanup spray equipment unless equipment is used to collect the cleaning compounds and to minimize their evaporation to the atmosphere;
- (d) use open containers to store or dispense surface coatings and/or inks unless production, sampling, maintenance, or inspection procedures require operational access. This provision does not apply to the actual device or equipment designed for the purpose of applying a coating material to a substrate; or
- (e) use open containers to store or dispose of spent surface coatings, spent VOCs and/or solvents.

**Condition 55: EPA Region 2 address.**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 60.4, NSPS Subpart A**

**Item 55.1:**

All requests, reports, applications, submittals, and other communications to the Administrator pursuant to this part shall be submitted in duplicate to the following address:

**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**



Director, Division of Enforcement and Compliance Assistance  
USEPA Region 2  
290 Broadway, 21st Floor  
New York, NY 10007-1886

Copies of all correspondence to the administrator pursuant to this part shall also be submitted to the NYSDEC Regional Office issuing this permit (see address at the beginning of this permit) and to the following address:

NYSDEC  
Bureau of Enforcement and Compliance Assurance  
50 Wolf Road  
Albany, NY 12233-3254

**Condition 56: Prohibitions**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 63.4, Subpart A**

**Item 56.1:**

The facility is required to comply with Part 63 requirements regardless of whether those requirements have been included in a Title V (6NYCRR part 201-6) permit for the source.

Intentional or unintentional concealment of an emission that would otherwise violate a standard is itself a violation.

**Condition 57: Operation and Maintenance Requirements**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 63.6(e)(1)(i), Subpart A**

**Item 57.1:**

At all times, including periods of startup, shutdown, and malfunction, owners or operators shall operate and maintain any affected source, including associated air pollution control equipment, in a manner consistent with good air pollution control practices for minimizing emissions at least to the levels required by all relevant standards. Malfunctions shall be corrected as soon as practicable after their occurrence in accordance with the startup, shutdown, and malfunction plan required in §63.6(e)(3). Operation and maintenance requirements established pursuant to section 112 of the Act are enforceable independent of emissions limitations or other requirements in relevant standards.

Determination of whether acceptable operation and maintenance procedures are being used will be based on information available to the Administrator which may include, but is not limited to, monitoring results, review of operation and maintenance procedures (including the startup, shutdown, and malfunction plan required in §63.6(e)(3)), review of operation and maintenance records, and inspection of the source.

**Condition 58: 40 CFR 63.9 (b)(4) Construct/Reconstruct Notification**

**New York State Department of Environmental Conservation**

Permit ID: 6-3022-00014/00031

Facility DEC ID: 6302200014



**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 63.9, Subpart A**

**Item 58.1:**

Permittee must notify the Department of the intention to construct/reconstruct a new source, (Major sources must submit notification with application for approval), date of commencement and anticipated date of startup as described in 63.9 (b)(4). The Department must be notified of actual date of startup.

**Condition 59: § 63.10(b) General Recordkeeping Requirements**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 63.10, Subpart A**

**Item 59.1:**

The owner or operator of an affected source subject to the provisions of this part shall maintain files of all information (including all reports and notifications) required by this part recorded in a form suitable and readily available for expeditious inspection and review. The files shall be retained for at least 5 years following the date of each occurrence, measurement, maintenance, corrective action, report or record. At a minimum the most recent 2 years of data shall be retained on site. The owner or operator of an affected source subject to the provisions of this part shall maintain relevant records for such source as described in 40 CFR 63.10 (b)(2).

**Condition 60: §63.10(d) General Reporting Requirements**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 63.10, Subpart A**

**Item 60.1:**

The owner or operator of an affected source subject to the reporting requirements under the general provisions shall submit reports to the Department in accordance with the reporting requirements in the relevant standards as described in 40 CFR 63.10 (d).

**Condition 61: Reporting Requirements - All Affected Sources**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 63.1306, Subpart III**

**Item 61.1:** Each affected source shall submit an initial notification in accordance with §63.9(b).

**Item 61.2:** Each affected source shall submit a notification of compliance status report no later than 180 days after the compliance date. For slabstock affected sources, the report shall contain the information listed in §63.1306(d)(1) through (d)(3). For molded foam affected sources, the report shall contain a statement that the molded foam affected source or molded foam processes as at an affected source are in compliance with §63.1300. For rebond foam affected sources, the report shall contain a statement that the rebond foam affected source or rebond foam processes as at an affected source are in compliance with §63.1301.



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

**Item 61.3:** Each affected source subject to the provisions in §§ 63.1293 through 63.1301 shall submit a compliance certification annually. The compliance certification shall be based on information consistent with that contained in §63.1308 (Compliance Demonstrations) and shall be signed by a responsible official of the company that owns or operates the affected source.

**Condition 62: Recycling and Emissions Reduction**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 82, Subpart F**

**Item 62.1:**

The permittee shall comply with the standards for recycling and emissions reduction pursuant to 40 CFR Part 82, Subpart F, except as provided for MVAC's in Subpart B:

- a. Persons opening appliances for maintenance, service, repair, or disposal must comply with the required practices pursuant to 40 CFR Part 82.156.
- b. Equipment used during the maintenance, service, repair, or disposal of appliances must comply with the standards for recycling and recovery equipment pursuant to 40 CFR Part 82.158.
- c. Persons performing maintenance, service, repair, or disposal of appliances must be certified by an approved technician certification program pursuant to 40 CFR Part 82.161.
- d. Persons disposing of small appliances, MVAC's, and MVAC-like appliances must comply with recordkeeping requirements pursuant to 40 CFR Part 82.166. ("MVAC-like appliance as defined at 40 CFR Part 82.152)
- e. Persons owning commercial or industrial process refrigeration equipment must comply with the leak repair requirements pursuant to 40 CFR Part 82.156.
- f. Owners/operators of appliances normally containing 50 or more pounds of refrigerant must keep records of refrigerant purchased and added to such appliances pursuant to 40 CFR Part 82.166.

**\*\*\*\* Emission Unit Level \*\*\*\***

**Condition 63: Emission Point Definition By Emission Unit**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-6.**

**Item 63.1:**

The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00001



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

Emission Point: 00001  
Height (ft.): 60 Diameter (in.): 24  
NYTMN (km.): 4753.922 NYTME (km.): 461.932 Building: 5

**Item 63.2:**

The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00002

Emission Point: 00002  
Height (ft.): 36 Diameter (in.): 20  
NYTMN (km.): 4753.922 NYTME (km.): 461.932 Building: 1

Emission Point: 00019  
Height (ft.): 29 Diameter (in.): 24  
NYTMN (km.): 4753.922 NYTME (km.): 461.932 Building: 1

Emission Point: 00024  
Height (ft.): 36 Diameter (in.): 20  
NYTMN (km.): 4753.922 NYTME (km.): 461.932 Building: 1

**Item 63.3:**

The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00003

Emission Point: 00004  
Height (ft.): 45 Diameter (in.): 12  
NYTMN (km.): 4753.922 NYTME (km.): 461.932 Building: 2

**Item 63.4:**

The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00004

Emission Point: 00010  
Height (ft.): 50 Diameter (in.): 12  
NYTMN (km.): 4753.922 NYTME (km.): 461.932 Building: 5

**Item 63.5:**

The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00005

Emission Point: 00016  
Height (ft.): 45 Diameter (in.): 18  
NYTMN (km.): 4753.922 NYTME (km.): 461.932 Building: 2



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

Emission Point: 00017  
Height (ft.): 9                      Length (in.): 12                      Width (in.): 12  
NYTMN (km.): 4753.922    NYTME (km.): 461.932    Building: 1

**Item 63.6:**

The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00006

Emission Point: 00020  
Height (ft.): 47                      Diameter (in.): 18  
NYTMN (km.): 4753.922    NYTME (km.): 461.932    Building: 5

**Item 63.7:**

The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00007

Emission Point: 00021  
Height (ft.): 46                      Diameter (in.): 15  
NYTMN (km.): 4753.922    NYTME (km.): 461.932    Building: 2

Emission Point: 00022  
Height (ft.): 46                      Diameter (in.): 15  
NYTMN (km.): 4753.922    NYTME (km.): 461.932    Building: 2

Emission Point: 00023  
Height (ft.): 46                      Diameter (in.): 15  
NYTMN (km.): 4753.922    NYTME (km.): 461.932    Building: 2

**Item 63.8:**

The following emission points are included in this permit for the cited Emission Unit:

Emission Unit: U-00008

Emission Point: 00025  
Height (ft.): 46                      Diameter (in.): 15  
NYTMN (km.): 4753.922    NYTME (km.): 461.932    Building: 2

**Condition 64: Process Definition By Emission Unit**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 201-6.**

**Item 64.1:**

This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00001



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**



Emission Source/Control: S0018 - Process

Emission Source/Control: S0019 - Process

**Item 64.5:**

This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00003

Process: 005

Source Classification Code: 3-01-042-04

Process Description: Kiers Waste Pits

Emission Source/Control: S0004 - Process

**Item 64.6:**

This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00004

Process: 006

Source Classification Code: 3-01-060-11

Process Description:

Coating and assembly operations associated with Shunt tubes.

Emission Source/Control: S0010 - Process

**Item 64.7:**

This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00005

Process: 007

Source Classification Code: 3-30-001-04

Process Description:

Tenter Cloth Drier and Compactor Steam Box emissions sources.

Emission Source/Control: C0016 - Control

Control Type: METAL FABRIC FILTER SCREEN (COTTON GINS)

Emission Source/Control: C0017 - Control

Control Type: FIBERGLASS FILTER

Emission Source/Control: S0016 - Process

Emission Source/Control: S0017 - Process

**Item 64.8:**

This permit authorizes the following regulated processes for the cited Emission Unit:



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

Emission Unit: U-00006

Process: 008

Source Classification Code: 3-01-060-11

Process Description:

Enteral Access device assembly and coating operations.

Emission Source/Control: S0020 - Process

**Item 64.9:**

This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00007

Process: 009

Source Classification Code: 3-03-015-83

Process Description:

Process emissions sources associated with Aqua-Flo and Inerpan Production and Curagel/Curafil mixing.

Emission Source/Control: S0021 - Process

Emission Source/Control: S0022 - Process

**Item 64.10:**

This permit authorizes the following regulated processes for the cited Emission Unit:

Emission Unit: U-00008

Process: 010

Source Classification Code: 1-01-007-01

Process Description: Process emissions associated with Curaform/Curagel

Emission Source/Control: S0023 - Process

**Condition 65: Compliance Certification**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 227-1.3**

**Item 65.1:**

The Compliance Certification activity will be performed for:

Emission Unit: U-00001

**Item 65.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Operators of oil-fired boilers which are not exempt from permitting and where a continuous opacity monitor is not utilized for measuring smoke emissions, shall be required to perform the following:

**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**



1) Observe the stack for each boiler which is operating on oil once per day for visible emissions. This observation(s) must be conducted during daylight hours except during adverse weather conditions (fog, rain, or snow).

2) The results of each observation must be recorded in a bound logbook or other format acceptable to the Department. The following data must be recorded for each stack:

- weather condition
- was a plume observed?

This logbook must be retained at the facility for five (5) years after the date of the last entry.

3) If the operator observes any visible emissions (other than steam - see below) two consecutive days firing oil (the firing of other fuels in between days of firing oil does not count as an interruption in the consecutive days of firing oil), then a Method 9 analysis (based upon a 6-minute mean) of the affected emission point(s) must be conducted within two (2) business days of such occurrence.

The results of the Method 9 analysis must be recorded in the logbook. The operator must contact the Regional Air Pollution Control Engineer within one (1) business day of performing the Method 9 analysis if the opacity standard is contravened. Upon notification, any corrective actions or future compliance schedules shall be presented to the Department for acceptance.

**\*\* NOTE \*\*** Steam plumes generally form after leaving the top of the stack (this is known as a detached plume). The distance between the stack and the beginning of the detached plume may vary, however, there is (normally) a distinctive distance between the plume and stack. Steam plumes are white in color and have a billowy consistency. Steam plumes dissipate within a short distance of the stack (the colder the air the longer the steam plume will last) and leave no dispersion trail downwind of the stack.

Monitoring Frequency: DAILY

Reporting Requirements: SEMI-ANNUALLY (CALENDAR YEAR)

Reports due 30 days after every 6 calendar months (January - June, July - December)

**New York State Department of Environmental Conservation**

Permit ID: 6-3022-00014/00031

Facility DEC ID: 6302200014



**Condition 66: Compliance Certification**  
Effective between the dates of 01/18/2001 and 01/18/2006

**Applicable Federal Requirement: 6NYCRR 227-1.3(a)**

**Item 66.1:**

The Compliance Certification activity will be performed for:

Emission Unit: U-00001

**Item 66.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL  
DEVICE PARAMETERS AS SURROGATE

Monitoring Description:

No owner or operator of a combustion installation shall emit greater than 20 percent opacity except for one six minute period per hour, not to exceed 27 percent, based upon the six minute average in reference test method 9 in Appendix A of 40 CFR 60.

Parameter Monitored: OPACITY

Upper Limit of Monitoring: 20 percent

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: SEMI-ANNUALLY (CALENDAR YEAR)

Reports due 30 days after every 6 calendar months (January - June, July - December)

**Condition 67: Compliance Certification**  
Effective between the dates of 01/18/2001 and 01/18/2006

**Applicable Federal Requirement: 6NYCRR 212.4(c)**

**Item 67.1:**

The Compliance Certification activity will be performed for:

Emission Unit: U-00002

Regulated Contaminant:

CAS No: 0NY075-00-0

Name: PARTICULATES

**Item 67.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

Emissions of solid particulates are limited to less than 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.

Parameter Monitored: PARTICULATES

Upper Limit of Monitoring: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING

**DESCRIPTION**

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: SEMI-ANNUALLY (CALENDAR YEAR)

Reports due 30 days after every 6 calendar months (January - June, July - December)

**Condition 68: Volatile organic compound emission control requirements  
Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.3(a)**

**Item 68.1:**

This Condition applies to Emission Unit: U-00002

**Item 68.2:**

No person shall cause or allow the usage of coatings that exceed the allowable pounds of volatile organic compounds per gallon, minus water and excluded VOC at application, as specified in table 1 and table 2 of Part 228, unless an approved coating system or approved control equipment is utilized or a variance has been granted.

In the absence of an approved coating system, approved control equipment or a variance, surface coating of only those materials specified in conditions of this permit citing Tables 1 and 2 in Sections 228.7 and 228.8 shall be allowed.

**Condition 69: products regulated  
Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.9**

**Item 69.1:**

This Condition applies to Emission Unit: U-00002

**Item 69.2:**

The "Process, emission source and description of products" column in tables 1 and 2 of 6 NYCRR Part 228 may not contain all possible products in each coating line category. For any products not specifically listed, the commissioner will determine, based on inspections of the process, emission source and product to be coated, which limits in table 1 or 2 apply.



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

**Condition 70: Compliance Certification**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 60.440(b), NSPS Subpart RR**

**Item 70.1:**

The Compliance Certification activity will be performed for:

Emission Unit: U-00002

**Item 70.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Any affected facility which inputs to the coating process 45 Mg of VOC or less per 12 month period is not subject to the emission limits of 40 CFR Part 60.442(a), however, the affected facility is subject to the requirements of all other applicable sections of 40 CFR Part 60 Subpart RR. If the amount of VOC input exceeds 45 Mg per 12 month period, the coating line will become subject to 40 CFR Part 60.442(a) and all other sections of 40 CFR Part 60 Subpart RR.

Monitoring Frequency: ANNUALLY

Reporting Requirements: ANNUALLY (CALENDAR YEAR)

Reports due by January 30th for previous calendar year

**Condition 71: solids as applied**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.3(c)**

**Item 71.1:**

This Condition applies to Emission Unit: U-00002

Process: 002

**Item 71.2:**

Control strategies utilizing an air cleaning device must determine the required overall removal efficiency on a solids as applied basis as per Part 228.2(b)(22). Using the appropriate coating parameters and VOC limits the overall removal efficiency required is the lesser of the value calculated or 85 percent.

**Condition 72: Compliance Certification**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.4**



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

**Item 72.1:**

The Compliance Certification activity will be performed for:

Emission Unit: U-00002

Process: 002

**Item 72.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL  
DEVICE PARAMETERS AS SURROGATE

Monitoring Description:

No person shall cause or allow emissions to the outdoor atmosphere having an average opacity of 20 percent or greater for any consecutive six-minute period from any emission source subject to 6NYCRR Part 228.

The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation

Parameter Monitored: OPACITY

Upper Limit of Monitoring: 20 percent

Monitoring Frequency: AS REQUIRED - SEE MONITORING  
DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: SEMI-ANNUALLY (CALENDAR YEAR)

Reports due 30 days after every 6 calendar months (January - June, July - December)

**Condition 73: exhaust gas temperature**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.5(g)(1)**

**Item 73.1:**

This Condition applies to Emission Unit: U-00002

Process: 002

**Item 73.2:**

Continuous monitors to measure the exhaust gas temperature of all incinerators shall be installed, periodically calibrated and operated at all times the incinerator is operating.

**Condition 74: temperature rise**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.5(g)(2)**

**Item 74.1:**

This Condition applies to Emission Unit: U-00002



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

Process: 002

**Item 74.2:**

A continuous monitor which measures the temperature rise across the catalytic incinerator bed shall be installed, periodically calibrated and operated at all times the catalytic incinerator is operating.

**Condition 75: prohibition of sale or specification**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.6(a)**

**Item 75.1:**

This Condition applies to Emission Unit: U-00002  
Process: 002

**Item 75.2:**

No person shall sell, specify, or require for use the application of a coating on a part or product at a facility with a coating line described in table 1 or 2 of 6NYCRR Part 228 if such use is prohibited. This prohibition shall apply to all written or oral contracts under the terms of which any coating is to be applied to any part or product at an affected facility. This prohibition shall not apply to the following:

- (1) coatings utilized at surface coating lines where control equipment has been installed to meet the allowable VOC content limitations specified in tables 1 and 2 of Part 228;
- (2) coatings utilized at surface coating lines where a coating system is used which meets the requirements specified in Part 228; and
- (3) coatings utilized at surface coating lines that have been granted variances for reasons of technological and economic feasibility.

**Condition 76: Modification Notification**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 60.7(a), NSPS Subpart A**

**Item 76.1:**

This Condition applies to Emission Unit: U-00002  
Process: 002

**Item 76.2:**

Any owner or operator subject to 40 CFR Part 60 shall furnish the Administrator and this office with the following information:

- a notification of any physical or operational change to an existing facility which may increase the emission rate of any air pollutant to which a standard applies, unless the change is specifically exempted under 40 CFR Part 60. The notice shall be post marked 60 days or as soon as practicable before the change is commenced and shall include information describing the precise nature of the change, present and proposed emission control systems, productivity capability of the facility before and



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

after the change, and the expected completion date of the change. The Administrator and/or this Department may request additional information regarding the change.

**Condition 77: Recordkeeping requirements.**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 60.7(b), NSPS Subpart A**

**Item 77.1:**

This Condition applies to Emission Unit: U-00002  
Process: 002

**Item 77.2:**

Affected owners or operators shall maintain records of occurrence and duration of any startup, shutdown, or malfunction in the operation of an affected facility; any malfunction of the air pollution control equipment; or any periods during which a continuous monitoring system or monitoring device is inoperative.

**Condition 78: Excess emissions report.**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 60.7(d), NSPS Subpart A**

**Item 78.1:**

This Condition applies to Emission Unit: U-00002  
Process: 002

**Item 78.2:**

An excess emissions report and/or a summary report, for each pollutant monitored, shall be sent to the Administrator quarterly (or as required), in the form prescribed in Figure 1 of subdivision 60.7(d).

**Condition 79: Facility files for subject sources.**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 60.7(f), NSPS Subpart A**

**Item 79.1:**

This Condition applies to Emission Unit: U-00002  
Process: 002

**Item 79.2:**

The following files shall be maintained at the facility for all affected sources: all measurements, including continuous monitoring systems, monitoring device, and performance testing measurements; all continuous monitoring system evaluations; all continuous monitoring system or monitoring device calibration checks; adjustments and maintenance performed on these systems or devices; and all other information required by this part, recorded in permanent form suitable for inspection. The file shall be maintained for at least two years following the date of such measurements, reports, and records.



**New York State Department of Environmental Conservation**

Permit ID: 6-3022-00014/00031

Facility DEC ID: 6302200014

**Condition 80: Availability of information.**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 60.9, NSPS Subpart A**

**Item 80.1:**

This Condition applies to Emission Unit: U-00002  
Process: 002

**Item 80.2:**

The availability to the public of information provided to, or otherwise obtained by, the Administrator under this part shall be governed by part 2 of this chapter.

**Condition 81: Opacity standard compliance testing.**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 60.11, NSPS Subpart A**

**Item 81.1:**

This Condition applies to Emission Unit: U-00002  
Process: 002

**Item 81.2:**

The following conditions shall be used to determine compliance with the opacity standards:

- 1) observations shall be conducted in accordance with Reference Method 9, in Appendix A or this Part 40 CFR 60(or an equivalent method approved by the Administrator including continuous opacity monitors);
- 2) the opacity standards apply at all times except during periods of start up, shutdown, and malfunction; and
- 3) all other applicable conditions cited in section 60.11 of this part.

**Condition 82: Circumvention.**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 60.12, NSPS Subpart A**

**Item 82.1:**

This Condition applies to Emission Unit: U-00002  
Process: 002

**Item 82.2:**

No owner or operator subject to the provisions of this part shall build, erect, install, or use any article, machine, equipment or process, the use of which conceals an emission which would otherwise constitute a violation of an applicable standard. Such concealment includes, but is not limited to, the



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

use of gaseous diluents to achieve compliance with an opacity standard or with a standard which is based on the concentration of a pollutant in the gases discharged to the atmosphere.

**Condition 83: Monitoring requirements.**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 60.13, NSPS Subpart A**

**Item 83.1:**

This Condition applies to Emission Unit: U-00002  
Process: 002

**Item 83.2:**

All monitoring systems and devices shall be installed, calibrated, maintained, and operated in accordance with the requirements of section 60.13.

**Condition 84: Modifications.**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 60.14, NSPS Subpart A**

**Item 84.1:**

This Condition applies to Emission Unit: U-00002  
Process: 002

**Item 84.2:**

Within 180 days of the completion of any physical or operational change (as defined in section 60.14), compliance with the applicable standards must be achieved.

**Condition 85: Reconstruction.**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 60.15, NSPS Subpart A**

**Item 85.1:**

This Condition applies to Emission Unit: U-00002  
Process: 002

**Item 85.2:**

The following shall be submitted to the Administrator prior to reconstruction (as defined in section 60.15):

- 1) a notice of intent to reconstruct 60 days prior to the action;
- 2) name and address of the owner or operator;
- 3) the location of the existing facility;



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

- 4) a brief description of the existing facility and the components to be replaced;
- 5) a description of the existing air pollution control equipment and the proposed air pollution control equipment;
- 6) an estimate of the fixed capital cost of the replacements and of constructing a comparable entirely new facility;
- 7) the estimated life of the facility after the replacements; and
- 8) a discussion of any economic or technical limitations the facility may have in complying with the applicable standards of performance after the proposed replacements.

**Condition 86: Compliance Certification**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.3(c)**

**Item 86.1:**

The Compliance Certification activity will be performed for:

Emission Unit: U-00002  
Process: 002                      Emission Source: C0002

Regulated Contaminant:  
CAS No: 0NY998-00-0  
Name: VOC

**Item 86.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Within 30 days of permit issuance, the facility owner or operator shall submit, for Department approval, a schedule for demonstrating compliance with the emission standards contained in subpart 228.3(c) through stack testing. This schedule shall outline the following at a minimum: Date of submission of stack test protocol(s) for Department review, proposed date(s) of stack test, and proposed date(s) of submission of stack test results. The stack test and the submission of results shall be in accordance with the approved schedule and shall take place within 6 months of permit issuance. The stack test protocol shall be submitted to the Department no less than 60 days prior to the proposed date of emissions testing. The Department shall be notified no less than 30 days prior to the scheduled date of stack testing.



**New York State Department of Environmental Conservation**

Permit ID: 6-3022-00014/00031

Facility DEC ID: 6302200014

Monitoring Frequency: AS REQUIRED - SEE MONITORING  
DESCRIPTION

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

**Condition 87: control equipment other than VOC/solvent recovery  
Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.5(e)(2)**

**Item 87.1:**

This Condition applies to Emission Unit: U-00002

Process: 002

Emission Source: C0002

**Item 87.2:**

When a coating line utilizes control equipment to comply with the provisions of Part 228, test methods acceptable to the department must be used when demonstrating the overall removal efficiency. For control equipment other than VOC/solvent recovery, this demonstration must include provisions to determine both the efficiency of the capture system and of the subsequent destruction and/or removal of these air contaminants by the control equipment prior to their release to the atmosphere.

**Condition 88: Control requirement  
Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.5(f)**

**Item 88.1:**

This Condition applies to Emission Unit: U-00002

Process: 002

Emission Source: C0002

**Item 88.2:**

The owner or operator must follow notification requirements, protocol requirements and test procedures of 6NYCRR Part 202 for testing and monitoring. Depending upon the conditions at a test site, one of the following test methods from Appendix A of 40 CFR 60 must be used when measuring volatile organic compound (VOC) concentrations of a gas stream at the inlet and outlet of a control device to determine the destruction and/or removal efficiency:

- (a) Method 18, Measurement of Gaseous Organic Compound Emissions by Gas Chromatography,
- (b) Method 25, Determination of Total Gaseous Nonmethane Organic Emissions as Carbon,
- (c) Method 25A, Determination of Total Gaseous Organic Concentration Using a Flame Ionization Analyzer.
- (d) Methods not listed above must be approved in advance by the commissioner's representative and the United States Environmental Protection Agency.

**Condition 89: Compliance Certification**



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.5(g)(1)**

**Item 89.1:**

The Compliance Certification activity will be performed for:

Emission Unit: U-00002

Process: 002

Emission Source: C0002

Regulated Contaminant:

CAS No: 0NY998-00-0

Name: VOC

**Item 89.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL  
DEVICE PARAMETERS AS SURROGATE

Monitoring Description:

In order to ensure the destruction efficiency of the thermal oxidizer will meet the criteria of 228.3(c) the Oxidizer Inlet Temperature will be continuously monitored when the unit is operating. This temperature will also be the minimum temperature of the exhaust gas out of the catalytic oxidizer. This temperature will be verified by the required stack test for this source. Any variations resulting from the stack test will be incorporated into the Title V Permit.

Lower Limit of Monitoring: 750 degrees Fahrenheit

Monitoring Frequency: AS REQUIRED - SEE MONITORING  
DESCRIPTION

Averaging Method: MINIMUM - NOT TO FALL BELOW STATED  
VALUE AT ANY TIME

Reporting Requirements: SEMI-ANNUALLY (CALENDAR YEAR)

Reports due 30 days after every 6 calendar months (January - June, July - December)

**Condition 90: samples**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.5(d)**

**Item 90.1:**

This Condition applies to Emission Unit: U-00002

Process: 002

Emission Source: S0002

**Item 90.2:**

Air Pollution Control Permit Conditions

Page 47 of 64 FINAL



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

Representatives of the department shall be permitted, during reasonable business hours, to obtain coating samples for the purpose of determining compliance.

**Condition 91: Compliance Certification**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 60.445(d), NSPS Subpart RR**

**Item 91.1:**

The Compliance Certification activity will be performed for:

Emission Unit: U-00002  
Process: 002                      Emission Source: S0002

Regulated Contaminant:  
CAS No: 0NY998-00-0  
Name: VOC

**Item 91.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The owner or operator of an affected facility operating at the conditions specified in §60.440(b) shall maintain a 12 month record of the amount of solvent applied in the coating at the facility.

Monitoring Frequency: MONTHLY  
Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY  
Reporting Requirements: ANNUALLY (CALENDAR YEAR)  
Reports due by January 30th for previous calendar year

**Condition 92: Compliance Certification**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 60.445(h), NSPS Subpart RR**

**Item 92.1:**

The Compliance Certification activity will be performed for:

Emission Unit: U-00002  
Process: 002                      Emission Source: S0002

Regulated Contaminant:  
CAS No: 0NY998-00-0  
Name: VOC



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

**Item 92.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Records of measurements required in 60.443 and 60.445 must be retained for at least two years following the date of the measurements.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 93: Compliance Certification**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 212.6(a)**

**Item 93.1:**

The Compliance Certification activity will be performed for:

Emission Unit: U-00002

Process: 003

**Item 93.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL DEVICE PARAMETERS AS SURROGATE

Monitoring Description:

No person shall cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. Compliance with this requirement shall be determined by the facility owner/operator conducting a daily survey of visible emissions from the entire facility. If any visible emissions are identified, corrective action is required as per the attached maintenance procedures. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation

b

Parameter Monitored: OPACITY

Upper Limit of Monitoring: 20 percent

Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 94: Compliance Certification**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 212.6(a)**

**Item 94.1:**

The Compliance Certification activity will be performed for:

Emission Unit: U-00002

Process: 003

**Item 94.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

No person will cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

Parameter Monitored: OPACITY

Upper Limit of Monitoring: 20 percent

Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 95: Compliance Certification**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.4**

**Item 95.1:**

The Compliance Certification activity will be performed for:

Emission Unit: U-00002

Process: 004

**Item 95.2:**

Compliance Certification shall include the following monitoring:



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

Monitoring Type: MONITORING OF PROCESS OR CONTROL  
DEVICE PARAMETERS AS SURROGATE

Monitoring Description:

No person shall cause or allow emissions to the outdoor atmosphere having an average opacity of 20 percent or greater for any consecutive six-minute period from any emission source subject to 6NYCRR Part 228.

The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation

Parameter Monitored: OPACITY

Upper Limit of Monitoring: 20 percent

Monitoring Frequency: AS REQUIRED - SEE MONITORING  
DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: SEMI-ANNUALLY (CALENDAR YEAR)

Reports due 30 days after every 6 calendar months (January - June, July - December)

**Condition 96: Compliance Certification**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.5(a)**

**Item 96.1:**

The Compliance Certification activity will be performed for:

Emission Unit: U-00002    Emission Point: 00002  
Process: 002                Emission Source: S0002

**Item 96.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Certification from the coating supplier/manufacturer which verifies the parameters used to determine the actual VOC content of the as applied coating, for each coating used at the facility, must be maintained and, upon request, be provided to the departments representative. In addition, purchase, usage and/or production records of the coating material, including solvents, must be maintained and, upon request, be submitted to the department. Records must be maintained at the facility for a period of five years.

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY



**New York State Department of Environmental Conservation**

Permit ID: 6-3022-00014/00031

Facility DEC ID: 6302200014

**Condition 97: method 24 40 CFR 60**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.5(b)**

**Item 97.1:**

This Condition applies to Emission Unit: U-00002 Emission Point: 00002  
Process: 002 Emission Source: S0002

**Item 97.2:**

Acceptable analytical methods for determining the volatile content, water content, density, volume of solids and weight of solids of surface coatings are presented in appendix A, method 24, of 40 CFR 60.

**Condition 98: Compliance Certification**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 212.6(a)**

**Item 98.1:**

The Compliance Certification activity will be performed for:

Emission Unit: U-00003

**Item 98.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

No person will cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

Parameter Monitored: OPACITY

Upper Limit of Monitoring: 20 percent

Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE MONITORING  
DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 99: Compliance Certification**  
**Effective between the dates of 01/18/2001 and 01/18/2006**



**New York State Department of Environmental Conservation**

Permit ID: 6-3022-00014/00031

Facility DEC ID: 6302200014

**Applicable Federal Requirement: 6NYCRR 212.6(a)**

**Item 99.1:**

The Compliance Certification activity will be performed for:

Emission Unit: U-00004

**Item 99.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

No person will cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

Parameter Monitored: OPACITY

Upper Limit of Monitoring: 20 percent

Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 100: products regulated**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.9**

**Item 100.1:**

This Condition applies to Emission Unit: U-00004

**Item 100.2:**

The "Process, emission source and description of products" column in tables 1 and 2 of 6 NYCRR Part 228 may not contain all possible products in each coating line category. For any products not specifically listed, the commissioner will determine, based on inspections of the process, emission source and product to be coated, which limits in table 1 or 2 apply.

**Condition 101: Compliance Certification**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 212.4(c)**

**Item 101.1:**

**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**



The Compliance Certification activity will be performed for:

Emission Unit: U-00005

Regulated Contaminant:

CAS No: 0NY075-00-0

Name: PARTICULATES

**Item 101.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

Emissions of solid particulates are limited to less than 0.050 grains of particulates per cubic foot of exhaust gas, expressed at standard conditions on a dry gas basis. Compliance testing will be conducted at the discretion of the Department.

Parameter Monitored: PARTICULATES

Upper Limit of Monitoring: 0.05 grains per dscf

Reference Test Method: EPA Method 5

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: AVERAGING METHOD AS PER REFERENCE TEST METHOD INDICATED

Reporting Requirements: SEMI-ANNUALLY (CALENDAR YEAR)

Reports due 30 days after every 6 calendar months (January - June, July - December)

**Condition 102: Compliance Certification**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 212.6(a)**

**Item 102.1:**

The Compliance Certification activity will be performed for:

Emission Unit: U-00005

**Item 102.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

No person will cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

Parameter Monitored: OPACITY

Upper Limit of Monitoring: 20 percent

Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE MONITORING

DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 103: Compliance Certification**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 212.6(a)**

**Item 103.1:**

The Compliance Certification activity will be performed for:

Emission Unit: U-00006

**Item 103.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

No person will cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

Parameter Monitored: OPACITY

Upper Limit of Monitoring: 20 percent

Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE MONITORING

DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 104: products regulated**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 228.9**



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

**Item 104.1:**

This Condition applies to Emission Unit: U-00006

**Item 104.2:**

The "Process, emission source and description of products" column in tables 1 and 2 of 6 NYCRR Part 228 may not contain all possible products in each coating line category. For any products not specifically listed, the commissioner will determine, based on inspections of the process, emission source and product to be coated, which limits in table 1 or 2 apply.

**Condition 105: Compliance Certification**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 212.6(a)**

**Item 105.1:**

The Compliance Certification activity will be performed for:

Emission Unit: U-00007

**Item 105.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

No person will cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation at any time during facility operation.

Parameter Monitored: OPACITY

Upper Limit of Monitoring: 20 percent

Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 106: Compliance Certification**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 6NYCRR 212.6(a)**

**Item 106.1:**

The Compliance Certification activity will be performed for:

**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**



Emission Unit: U-00008

**Item 106.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: MONITORING OF PROCESS OR CONTROL  
DEVICE PARAMETERS AS SURROGATE

Monitoring Description:

No person shall cause or allow emissions having an average opacity during any six consecutive minutes of 20 percent or greater from any process emission source, except only the emission of uncombined water. Compliance with this requirement shall be determined by the facility owner/operator conducting a daily survey of visible emissions from the entire facility. If any visible emissions are identified, corrective action is required as per the attached maintenance procedures. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation

Parameter Monitored: OPACITY

Upper Limit of Monitoring: 20 percent

Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE MONITORING  
DESCRIPTION

Averaging Method: 6-MINUTE AVERAGE (METHOD 9)

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 107: Compliance dates for new and reconstructed sources  
Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 63.6(b)(2), Subpart A**

**Item 107.1:**

This Condition applies to Emission Unit: U-00008

**Item 107.2:**

Except as provided in paragraphs (b)(3) and (b)(4) of this section, the owner or operator of a new or reconstructed source that has a initial startup date after the effective date of a relevant standard established under this part pursuant to section 112(d), 112(f), or 112(h) of the Act shall comply with such standard upon startup of the source

**Condition 108: Slabstock Production  
Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 63.1293, Subpart III**

**Item 108.1:**



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

This Condition applies to Emission Unit: U-00008

**Item 108.2:**

The owner or operator of each new or existing slabstock source shall comply with applicable parts of Sec. 63.1294. The owner or operator of this slabstock source does not need to comply with Sec. 63.1293(a) or (b) at this time, since this source does not use an HAP ABA in its process. If modifications to this process occur which initiate the use of a HAP ABA in the future, Sec. 63.1293(a), (b) and subsequent Sec. will apply.

**Condition 109: Limited Standards for Slabstock Foam Production**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 63.1294, Subpart III**

**Item 109.1:**

This Condition applies to Emission Unit: U-00008

**Item 109.2:**

The owner or operator of each new slabstock affected source shall comply with Sec. 63.1294(b), 63.1294(c), and 63.1294(d) provisions of this title. Transfer pumps in diisocyanate service shall meet the requirements of Sec. 63.1294(b)(1) or (b)(2). The detection and repair of leaks of other components in diisocyanate service shall meet the requirements of Sec. 63.1294(c) unless a delay of repair is required that meet the requirements of Sec. 63.1294(d).

**Condition 110: Compliance Certification**  
**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 63.1306(e), NESHAP Subpart III**

**Item 110.1:**

The Compliance Certification activity will be performed for:

Emission Unit: U-00008

**Item 110.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Semiannual reports-Each slabstock affected source shall submit a report containing the information specified in paragraphs (e)(1) through (5) of this section semiannually no later than 60 days after the end of each 180 day period. The first report shall be submitted no later than 240 days after the date that the Notification of Compliance Status is due and shall cover the 6-month period beginning on the date that the Notification of Compliance Status Report is due. For this source this



**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**

report will include only the following:

1. Any equipment leaks that were not repaired in accordance with section 63-III.1294(c).

Monitoring Frequency: SEMI-ANNUALLY

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

**Condition 111: Compliance Certification**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 63.1306(f), NESHAP Subpart III**

**Item 111.1:**

The Compliance Certification activity will be performed for:

Emission Unit: U-00008

**Item 111.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Other reports-An owner or operator electing to change their slabstock flexible polyurethane foam emission limitation ( from emission point specific limitation to a source-wide emission limitation, or vice versa), selected in accordance with section 63-III.1293, shall notify the Administrator no later than 180 days prior to the change.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

**Condition 112: Compliance Certification**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 63.1307(b), NESHAP Subpart III**

**Item 112.1:**

The Compliance Certification activity will be performed for:

Emission Unit: U-00008

**Item 112.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**



**Monitoring Description:**

The following records will be kept in order to meet the requirements of 40 CFR 63-III.1307(b). A list of components in diisocyanate service. When a leak is detected as specified in 63-III.1294(c) the following information shall be recorded:

1. The instrument and operator identification numbers and the equipment numbers.
2. The date the leak was detected and the dates of each attempt to repair the leak.
3. The repair methods applied in each repair attempt to repair the leak.
4. The words "above leak definition" if the maximum instrument reading measured by the methods in 63-III.1304(a) after each repair attempt is equal or greater than the leak definition for the specific equipment.
5. The words "repair delayed" and the reason for the delay if the leak is not repaired within 15 calendar days after the discovery of the leak.
6. The expected date of the successful repair of the leak if a leak is not repaired within 15 days.
7. The date of successful repair of the leak.
8. The date the identification is removed.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 113: Compliance Certification**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable Federal Requirement: 40CFR 63.1307(e), NESHAP Subpart III**

**Item 113.1:**

The Compliance Certification activity will be performed for:

Emission Unit: U-00008

**Item 113.2:**

**New York State Department of Environmental Conservation**

**Permit ID: 6-3022-00014/00031**

**Facility DEC ID: 6302200014**



Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The owner or operator of an affected source subject to 63-III.1298 of this subpart shall maintain a product data sheet for each equipment cleaner used which includes the HAP content, in kg of HAP/kg solids (lb HAP/lb solids)

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**New York State Department of Environmental Conservation**

Permit ID: 6-3022-00014/00031

Facility DEC ID: 6302200014



**STATE ONLY ENFORCEABLE CONDITIONS**

**\*\*\*\* Facility Level \*\*\*\***

**Condition 114: General Provisions**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable State Requirement: 6NYCRR 201-5.**

**Item 114.1:**

This section contains terms and conditions that are not federally enforceable and are not required under the Act or under any of its applicable requirements. Terms and conditions so designated are not subject to the requirements of Section 201-6.4 of Part 201.

**Item 114.2:**

Any person who owns and/or operates stationary sources shall operate and maintain all emission units and any required emission control devices in compliance with all applicable Parts of this Chapter and existing laws, and shall operate the facility in accordance with all criteria, emission limits, terms, conditions, and standards in this permit. Failure of such person to properly operate and maintain the effectiveness of such emission units and emission control devices may be sufficient reason for the Department to revoke or deny a permit.

**Item 114.3:**

The owner or operator of the permitted facility must maintain all required records on-site for a period of five years and make them available to representatives of the Department upon request. Department representatives must be granted access to any facility regulated by this Subpart, during normal operating hours, for the purpose of determining compliance with this and any other state and federal air pollution control requirements, regulations or law.

**Condition 115: Contaminant List**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable State Requirement: 6NYCRR 201-5.3(b)**

**Item 115.1:**

Emissions of the following contaminants are subject to contaminant specific requirements in this permit (emission limits, control requirements or compliance monitoring conditions).

CAS No: 0NY998-00-0

Name: VOC

CAS No: 0NY075-00-0

Name: PARTICULATES

**Condition 116: Air pollution prohibited**

**Effective between the dates of 01/18/2001 and 01/18/2006**



**New York State Department of Environmental Conservation**

Permit ID: 6-3022-00014/00031

Facility DEC ID: 6302200014

**Applicable State Requirement: 6NYCRR 211.2**

**Item 116.1:**

No person shall cause or allow emissions of air contaminants to the outdoor atmosphere of such quantity, characteristic or duration which are injurious to human, plant or animal life or to property, or which unreasonably interfere with the comfortable enjoyment of life or property. Notwithstanding the existence of specific air quality standards or emission limits, this prohibition applies, but is not limited to, any particulate, fume, gas, mist, odor, smoke, vapor, pollen, toxic or deleterious emission, either alone or in combination with others.

**Condition 117: Compliance Certification**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable State Requirement: 6NYCRR 211.2**

**Item 117.1:**

The Compliance Certification activity will be performed for the Facility.

**Item 117.2:**

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

Facility shall establish a complaint response procedure to manage complaints related to air emissions from this facility. The procedure shall be designed to ensure that complaints from officials or neighbors are adequately received and documented, and that appropriate response is taken by the facility. The facility shall:

1. Have a complaint phone line available 24 hours a day, 7 days a week.
2. Investigate any possible causes of any complaint received.
3. Take prompt action to abate any circumstance which is found to be the cause of the complaint.
4. Fully document the complaint, results of investigation, and any action taken.
5. Report in a format acceptable to the Department.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

**Condition 118: Asbestos containing surface coatings prohibited**

**Effective between the dates of 01/18/2001 and 01/18/2006**

**Applicable State Requirement: 6NYCRR 221.2**

**New York State Department of Environmental Conservation**  
**Permit ID: 6-3022-00014/00031      Facility DEC ID: 6302200014**



**Item 118.1:**

No person shall engage in or allow surface coating by the spraying of asbestos or asbestos-containing materials.