

New York State Department of Environmental Conservation
Facility DEC ID: 8542800006



PERMIT
Under the Environmental Conservation Law (ECL)

IDENTIFICATION INFORMATION

Permit Type: Air Title V Facility
Permit ID: 8-5428-00006/00027
Effective Date: 02/27/2001 Expiration Date: 02/27/2006

Permit Issued To: SILGAN CONTAINERS MANUFACTURING CORP
21800 OXNARD ST
SUITE 600
WOODLAND HILLS, CA 91367-3633

Contact: JEFF PEDDERSON
SILIGAN CONTAINERS MANUFACTURING CORP
5701 FRONTIER RD
OCONOMOWOC, WI 53066
(262) 569-5854

Facility: SILGAN CONTAINERS CORP - LYONS PLANT
COLE RD
LYONS, NY 14489

Contact: JOHN F. KELLEY
SILGAN CONTAINER CORP
PO BOX 637
LYONS, NY 14489
(315) 946-4826

Description:

Initial Title V facility permit for a three piece metal, and composite can manufacturer (Standard Industrial Code (SIC) 3411: Metal Cans) located in the Village of Lyons, Wayne County. The facility emits Volatile Organic Compounds (VOC) and Hazardous Air Pollutants (HAP). Permit conditions which refer to Emission Unit U-00009 also apply to Emission Unit U-00014, and vice versa. Permit conditions referring to Emission Unit U-00012 apply also to Emission Units U-00022, U-00032, U-00042 and U-00052. The facility consists of eight Emission Units :

Emission Units U-00005, U-00009 and U-00012 include the coating operations where sheet metal is processed in two coating lines, with drying ovens and thermal oxidizers for VOC and HAP control.

Emission Units U-00014, U-00022, U-00032, U-00042 and U-00052 are the forming operations where sheet metal is cut, stamped, formed and then welded in five side-seam lines. The side-seam coating is compliant with 6 NYCRR 228 "Surface Coating Processes" regulations, and therefore no further VOC control is required.



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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: PETER A. LENT
6274 EAST AVON LIMA RD
AVON, NY 14414-9519

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

Permit Modifications, Suspensions, and Revocations by the Department

Facility Level

Submission of Applications for Permit Modification or Renewal -REGION 8
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



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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.

Condition 5: Permit Modifications, Suspensions, and Revocations by the Department
Applicable State Requirement: 6NYCRR 621.14

Item 5.1:

The Department reserves the right to modify, suspend, or revoke this permit. The grounds for modification, suspension or revocation include:

- a) the scope of the permitted activity described in the application 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 6: Submission of Applications for Permit Modification or Renewal -REGION 8 HEADQUARTERS
Applicable State Requirement: 6NYCRR 621.5(a)

Item 6.1:

Submission of applications for permit modification or renewal are to be submitted to:

NYSDEC Regional Permit Administrator
Region 8 Headquarters
Division of Environmental Permits
6274 Avon-Lima Road
Avon, NY 14414-9519
(716) 226-2466

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ARTICLE 19: AIR POLLUTION CONTROL - TITLE V PERMIT

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PO BOX 637
LYONS, NY 14489
(315) 946-4826

Authorized Activity By Standard Industrial Classification Code:
3411 - METAL CANS

Permit Effective Date: 02/27/2001

Permit Expiration Date: 02/27/2006



LIST OF CONDITIONS

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FEDERALLY ENFORCEABLE CONDITIONS

****** Facility Level ******

Condition 1: Sealing

Effective between the dates of 02/27/2001 and 02/27/2006

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 02/27/2001 and 02/27/2006

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 02/27/2001 and 02/27/2006

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.



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Condition 4: Unpermitted Emission Sources
Effective between the dates of 02/27/2001 and 02/27/2006

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 02/27/2001 and 02/27/2006

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.



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(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 02/27/2001 and 02/27/2006

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 (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 02/27/2001 and 02/27/2006



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Applicable Federal Requirement: 6NYCRR 201-1.7

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 02/27/2001 and 02/27/2006

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 02/27/2001 and 02/27/2006

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: Proof of Eligibility

Effective between the dates of 02/27/2001 and 02/27/2006

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

Item 10.1:

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 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 11: Proof of Eligibility

Effective between the dates of 02/27/2001 and 02/27/2006

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

Item 11.1:



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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 12: Applicable Criteria, Limits, Terms, Conditions and Standards
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 201-6.

Item 12.1:

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 12.2:

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 13: Cessation or Reduction of Permitted Activity Not a Defense
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 201-6.

Item 13.1:

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 14: Compliance Requirements
Effective between the dates of 02/27/2001 and 02/27/2006



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Applicable Federal Requirement: 6NYCRR 201-6.

Item 14.1:

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 14.2:

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.

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Item 14.3:

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 preventive or corrective measures adopted.

Condition 15: Federally-Enforceable Requirements
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 201-6.

Item 15.1:

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



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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 16: Fees

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 201-6.

Item 16.1:

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

Condition 17: Monitoring, Related Recordkeeping and Reporting Requirements

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 201-6.

Item 17.1:

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 18: Permit Revocation, Modification, Reopening, Reissuance or Termination, and Associated Information Submission Requirements

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 201-6.

Item 18.1:

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.

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 19: Permit Shield

Effective between the dates of 02/27/2001 and 02/27/2006

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Applicable Federal Requirement: 6NYCRR 201-6.

Item 19.1:

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 20: Property Rights

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 201-6.

Item 20.1:

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

Condition 21: Reopening for Cause

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 201-6.

Item 21.1:

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



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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 21.2:

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 21.3:

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 22: Right to Inspect

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 201-6.

Item 22.1:

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;

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 23: Severability

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 201-6.

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Item 23.1:

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 24: Emission Unit Definition

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 201-6.

Item 24.1:

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

Emission Unit: U-00005

Emission Unit Description:

GRAMMAR WAX OPERATION (BALLWAXER) (BALL ELECTROSTATIC PRECIPITATOR)

Building(s): 001

Item 24.2:

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

Emission Unit: U-00009

Emission Unit Description:

LINE 1: METAL SHEETS COATED AND THEN CURED IN OVEN/ DRYER. EMISSIONS CONTROLLED WITH AN AIR RECON OXIDIZER.

Building(s): 001

Item 24.3:

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

Emission Unit: U-00012

Emission Unit Description:

CAN SIDE SEAM STRIPE - WELDED CAN LINE #1.

Building(s): 001

Item 24.4:

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

Emission Unit: U-00014

Emission Unit Description:

LINE 2: COATING LINE CONSISTING OF SHEET COATER AND DRYING OVEN WITH INTEGRATED FUME OXIDIZER (LTG TECHNOLOGIES).

Building(s): 001

Item 24.5:



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

Emission Unit: U-00022

Emission Unit Description:

CAN SIDE SEAM STRIPE - WELDED CAN LINE #2.

Building(s): 001

Item 24.6:

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

Emission Unit: U-00032

Emission Unit Description:

CAN SIDE SEAM STRIPE WELDING LINE #3.

Building(s): 001

Item 24.7:

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

Emission Unit: U-00042

Emission Unit Description:

CAN SIDE SEAM STRIP WELDING LINE #5.

Building(s): 001

Item 24.8:

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

Emission Unit: U-00052

Emission Unit Description:

CAN SIDE SEAM STRIPE - WELDED CAN LINE #4.

Building(s): 001

Condition 25: Compliance Certification

Effective between the dates of 02/27/2001 and 02/27/2006

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

Item 25.1:

The Compliance Certification activity will be performed for the Facility.

Item 25.2:

Compliance Certification shall include the following monitoring:

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

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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.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Reporting Requirements: SEMI-ANNUALLY (CALENDAR YEAR)

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

Condition 26: Compliance Certification
Effective between the dates of 02/27/2001 and 02/27/2006

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

Item 26.1:

The Compliance Certification activity will be performed for the Facility.

Item 26.2:

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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:

6274 East Avon-Lima Road
Avon, NY 14414-9519

The address for the BCME is as follows:

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

Monitoring Frequency: AS REQUIRED - SEE MONITORING
DESCRIPTION

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

Condition 27: Permit Exclusion Provisions
Effective between the dates of 02/27/2001 and 02/27/2006

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

Item 27.1:

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.

Condition 28: Non Applicable requirements
Effective between the dates of 02/27/2001 and 02/27/2006

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



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Item 28.1:

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 29: Required emissions tests

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 202-1.1

Item 29.1:

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 30: Notification

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 202-1.2

Item 30.1:

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 31: Acceptable procedures

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 202-1.3(a)

Item 31.1:

Emission testing, sampling and analytical determinations to ascertain compliance with this Subchapter shall be conducted in accordance with test methods acceptable to the commissioner. The Reference Methods contained in part 60, appendix A and part 61, appendix B of title 40 of the Code of Federal Regulations and all future technical revisions, additions or corrections made thereto shall be considered as acceptable test methods for those sources and contaminants for which they are expressly applicable, except where the commissioner has issued a specific method to be used instead of a Reference Method contained in these Federal regulations or where the commissioner determines that one or more alternate methods are also acceptable. The person who owns or operates an air contamination source shall submit the emission test report in triplicate, to the commissioner within 60 days after the completion of tests. In the event such source owner/operator can demonstrate to the commissioner such time is not sufficient, he may request in writing and be granted an extension. Where an opacity emission standard is applicable to



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the source tested, the emission test report shall include the opacity observation.

Condition 32: Compliance Certification
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 202-2.1

Item 32.1:

The Compliance Certification activity will be performed for the Facility.

Item 32.2:

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 33: Recordkeeping requirements
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 202-2.5

Item 33.1:

(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.

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

Condition 34: Visible emissions limited.
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 211.3

Item 34.1:

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-

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minute period per hour of not more than 57 percent opacity.

Condition 35: Open Fires Prohibited at Industrial and Commercial Sites
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 215.

Item 35.1:

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 36: Compliance must be demonstrated upon start up
Effective between the dates of 02/27/2001 and 02/27/2006

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

Item 36.1:

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 37: Once in, always in
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.1(g)

Item 37.1:

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 38: Compliance Certification
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.5(a)

Item 38.1:

The Compliance Certification activity will be performed for the Facility.

Item 38.2:

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.



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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.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Reporting Requirements: SEMI-ANNUALLY (CALENDAR YEAR)

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

Condition 39: Handling, storage, and disposal of volatile organic compounds
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.10

Item 39.1:

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 40: Compliance Certification
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 40CFR 63, Subpart A

Item 40.1:

The Compliance Certification activity will be performed for the Facility.

Regulated Contaminant:

CAS No: 0NY100-00-0

Name: HAP

Item 40.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:



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The facility is subject to 40CFR63 Subpart KKKK "Metal Can Surface Coating" when the rule is promulgated. The tentative proposal date is 5/2001, with a tentative final date of 5/2002.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 41: Recycling and Emissions Reduction
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 40CFR 82, Subpart F

Item 41.1:

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 42: Emission Point Definition By Emission Unit
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 201-6.

Item 42.1:

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



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Emission Unit: U-00005

Emission Point: 00005

Height (ft.): 27

Diameter (in.): 12

NYTMN (km.): 4768.6

NYTME (km.): 339.6

Building: 001

Item 42.2:

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

Emission Unit: U-00009

Emission Point: 00009

Height (ft.): 31

Diameter (in.): 24

NYTMN (km.): 4768.6

NYTME (km.): 339.6

Building: 001

Item 42.3:

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

Emission Unit: U-00012

Emission Point: 00012

Height (ft.): 39

Diameter (in.): 15

NYTMN (km.): 4768.6

NYTME (km.): 339.6

Building: 001

Item 42.4:

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

Emission Unit: U-00014

Emission Point: 0000A

Height (ft.): 31

Diameter (in.): 24

NYTMN (km.): 4768.6

NYTME (km.): 339.6

Building: 001

Item 42.5:

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

Emission Unit: U-00022

Emission Point: 00022

Height (ft.): 39

Diameter (in.): 15

NYTMN (km.): 4768.6

NYTME (km.): 339.6

Building: 001

Item 42.6:

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

Emission Unit: U-00032

Emission Point: 00032



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Height (ft.): 39 Diameter (in.): 15
NYTMN (km.): 4768.6 NYTME (km.): 339.6 Building: 001

Item 42.7:

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

Emission Unit: U-00042

Emission Point: 00042

Height (ft.): 39 Diameter (in.): 9
NYTMN (km.): 4768.6 NYTME (km.): 339.6 Building: 001

Item 42.8:

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

Emission Unit: U-00052

Emission Point: 00052

Height (ft.): 39 Diameter (in.): 15
NYTMN (km.): 4768.6 NYTME (km.): 339.6 Building: 001

Condition 43: Process Definition By Emission Unit

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 201-6.

Item 43.1:

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

Emission Unit: U-00005

Process: 001

Source Classification Code: 3-99-999-94

Process Description:

GRAMMAR WAX OPERATION (BALL ELECTROSTATIC
PRECIPITATOR). APPLIES PARAFFIN WAX ON END
PLATE, WHICH ACTS AS A LUBRICANT, AFTER
SURFACE COATING.

Emission Source/Control: 00001 - Process Removal Date: 10/01/1992

Item 43.2:

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

Emission Unit: U-00009

Process: 003

Source Classification Code: 3-90-006-89

Process Description:

SHEET COATER - OVEN - DRYER FOR METAL CANS
ON LINE 1. EMISSIONS CONTROLLED BY AIR
RECON OXIDIZER. MAXIMUM CAPACITY IS 6000

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SHEETS COATED PER HOUR.

Emission Source/Control: 00005 - Control
Control Type: DIRECT FLAME AFTERBURNER WITH HEAT EXCHANGER

Emission Source/Control: 00006 - Process

Item 43.3:

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

Emission Unit: U-00012
Process: 005
Source Classification Code: 3-90-006-89
Process Description: CAN SIDE SEAM STRIPE - WELDED LINE #1.

Emission Source/Control: 00007 - Process

Item 43.4:

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

Emission Unit: U-00014
Process: 008
Source Classification Code: 4-02-017-99
Process Description:
COATING LINE #2 CONSISTING OF SHEET COATER AND DRYING OVEN WITH INTEGRATED FUME INCINERATOR (LTG TECHNOLOGIES). MAXIMUM CAPACITY IS 6000 SHEETS COATED PER HOUR.

Emission Source/Control: 0000A - Control
Control Type: DIRECT FLAME AFTERBURNER WITH HEAT EXCHANGER

Emission Source/Control: 00009 - Process

Item 43.5:

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

Emission Unit: U-00022
Process: 00A
Source Classification Code: 4-02-017-25
Process Description: CAN SIDE SEAM STRIPE WELDING LINE #2.

Emission Source/Control: 0000E - Process

Item 43.6:

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

Emission Unit: U-00032
Process: 00B
Source Classification Code: 4-02-017-25



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Process Description: CAN SIDE SEAM STRIPE WELDING LINE #3.

Emission Source/Control: 00010 - Process

Item 43.7:

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

Emission Unit: U-00042

Process: 00D

Source Classification Code: 4-02-017-25

Process Description: CAN SIDE SEAM STRIPE WELDING LINE #5.

Emission Source/Control: 00012 - Process

Item 43.8:

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

Emission Unit: U-00052

Process: 00E

Source Classification Code: 4-02-017-25

Process Description: CAN SIDE SEAM STRIPE WELDING LINE #4.

Emission Source/Control: 00014 - Process

Condition 44: Compliance Certification

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 212.6(a)

Item 44.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00005

Item 44.2:

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



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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 45: Compliance Certification
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.3(b)

Item 45.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Regulated Contaminant:

CAS No: 0NY998-00-0

Name: VOC

Item 45.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

The afterburner shall be energy efficient and shall be designed and operated to provide, at a minimum, for an 80 percent overall removal efficiency of volatile organic compounds. The control equipment shall operate on minimal auxiliary fuel and provide for maximum heat recovery.

Stack emissions testing used to verify compliance with this limit and to determine the minimum afterburner temperature shall be conducted at least once per permit term or more frequently upon request of the regulatory agency. Testing shall be completed within 180 days after the permit issuance.

Pursuant to §228.5, the testing must use methods acceptable to the Department of Environmental Conservation. Methods 18, 25, or 25A from Appendix A of 40 CFR 60 must be used unless the department's representative and USEPA approve another method in advance. The test shall include provisions to determine both the efficiency of the capture system and of the subsequent destruction and/or removal of VOCs by the afterburner prior to release to the atmosphere.



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Facility DEC ID: 8542800006

Parameter Monitored: VOC

Lower Limit of Monitoring: 80 percent reduction by weight

Reference Test Method: M18, 25 or 25A

Monitoring Frequency: ONCE DURING THE TERM OF THE PERMIT

Averaging Method: ARITHMETIC MEAN

Reporting Requirements: SEMI-ANNUALLY (CALENDAR YEAR)

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

Condition 46: solids as applied

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.3(c)

Item 46.1:

This Condition applies to Emission Unit: U-00009

Item 46.2:

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 47: Compliance Certification

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.4

Item 47.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00009

Item 47.2:

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



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Permit ID: 8-5428-00006/00027

Facility DEC ID: 8542800006

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 48: control equipment other than VOC/solvent recovery
Effective between the dates of 02/27/2001 and 02/27/2006**

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

Item 48.1:

This Condition applies to Emission Unit: U-00009

Item 48.2:

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 49: Control requirement
Effective between the dates of 02/27/2001 and 02/27/2006**

Applicable Federal Requirement: 6NYCRR 228.5(f)

Item 49.1:

This Condition applies to Emission Unit: U-00009

Item 49.2:

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 50: Continuous Monitoring of Combustion Zone Temperature
Effective between the dates of 02/27/2001 and 02/27/2006**

New York State Department of Environmental Conservation

Permit ID: 8-5428-00006/00027

Facility DEC ID: 8542800006



Applicable Federal Requirement: 6NYCRR 228.5(g)(4)

Item 50.1:

This Condition applies to Emission Unit: U-00009 Emission Point: 00009

Item 50.2:

Continuous monitors to measure the combustion zone temperature for thermal incinerators shall be installed, periodically calibrated and operated at all times the incinerator is operating.

Condition 51: Compliance Certification

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.3(b)

Item 51.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00009 Emission Point: 00009

Process: 003 Emission Source: 00006

Regulated Contaminant:

CAS No: 0NY998-00-0

Name: VOC

Item 51.2:

Compliance Certification shall include the following monitoring:

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

Monitoring Description:

A PERFORMANCE TEST, TO DETERMINE THE MINIMUM TEMPERATURE TO INSURE AT LEAST 80% OVERALL REMOVAL EFFICIENCY, SHALL BE PERFORMED WITHIN 180 DAYS FROM THE PERMIT ISSUE DATE. THE OVERALL REMOVAL EFFICIENCY IS THE CAPTURE AND DELIVERY EFFICIENCY TIMES THE DESTRUCTION EFFICIENCY. CHAMBER TEMPERATURE MUST BE CONTINUOUSLY MONITORED AND REMAIN ABOVE THIS MINIMUM TEMPERATURE. COATINGS SHALL NOT BE APPLIED UNLESS INCINERATOR IS ABOVE THE MINIMUM TEMPERATURE.

THE FACILITY MUST ALSO COMPLY WITH PART 228.3(C), WHICH MAY REQUIRE AN 85% OVERALL REMOVAL EFFICIENCY.



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Facility DEC ID: 8542800006

Parameter Monitored: TEMPERATURE

Lower Limit of Monitoring: 80 percent reduction by weight

Monitoring Frequency: CONTINUOUS

Averaging Method: 1-HOUR AVERAGE

Reporting Requirements: SEMI-ANNUALLY (CALENDAR YEAR)

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

Condition 52: Compliance Certification

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.3(d)

Item 52.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00012

Regulated Contaminant:

CAS No: 0NY998-00-0

Name: VOC

Item 52.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

An owner or operator of a coating line which utilizes a coating system as a control strategy must comply with the following provisions:

(1) each coating system must be approved by the commissioner's representative prior to the use of the coating system in the manufacture of a product for sale;

(2) the coatings must be applied on the same substrate and at the same coating line. Coating applied at different coating lines cannot be included in any compliance demonstration involving a coating system. In addition, due to the variability in coating application rates, coatings which are applied manually by handheld spray guns cannot be utilized in a coating system compliance demonstration;

(3) compliance must be demonstrated using actual coating usages calculated on solids as applied basis using the formula in 6 NYCRR Part 228.2(b)(22). The calculation must be performed for each coating and the aggregate of

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Facility DEC ID: 8542800006



rd the results for all coatings applied in each coating system must demonstrate compliance;

(4) compliance must be demonstrated instantaneously. There is no averaging period for individual coatings which are part of a coating system;

(5) the method or instrument which the source owner will accurately measure or calculate the volume of coating applied must be approved by the commissioner's representative;

(6) collect and record all of the following information:

(i) the name or identification of each coating which is part of a coating system;

(ii) the coating parameters used to determine (VOC)^a for each coating which is part of a coating system; and

(7) any record showing noncompliance with this Part shall be reported by sending a copy of the record to the commissioner's representative within 30 days following the occurrence.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

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 53: Compliance Certification
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.3(e)(1)

Item 53.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00012

Item 53.2:

Compliance Certification shall include the following monitoring:

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Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The commissioner may allow surface coating processes to operate with a lesser degree of control than is required by 6NYCRR Part 228, provided that a process specific reasonably available control technology (RACT) demonstration has been made to the satisfaction of the commissioner.

Process specific RACT demonstrations shall be submitted with the application for a permit under the provisions of 6NYCRR Part 201. Such process specific RACT demonstrations must be submitted to the United States Environmental Protection Agency as a revision to New York's State Implementation Plan, and must address the technical and economic feasibility of:

1. utilizing compliant coatings;
2. utilizing demonstrated and proven emission control technologies which would achieve the required overall removal efficiency as determined by 6NYCRR Part 228.3(c);
3. utilizing demonstrated and proven emission control technologies which would achieve a degree of overall removal efficiency less than required as determined under 6NYCRR Part 228.3(c); and
4. utilizing demonstrated and proven production modification methods which would result in real, documented, and enforceable reductions in the volatile organic compound emissions from the process.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

Reporting Requirements: SEMI-ANNUALLY (CALENDAR YEAR)

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

Condition 54: prohibition of sale or specification
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.6(a)

Item 54.1:

This Condition applies to Emission Unit: U-00012

Item 54.2:

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.



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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 55: Compliance Certification

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.7

Item 55.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00012

Regulated Contaminant:

CAS No: 0NY998-00-0

Name: VOC

Item 55.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

Coatings applied to the side seam of three-piece cans may contain no more than 5.5 pounds of volatile organic compounds per gallon of coating, (minus water and excluded VOC) as applied.

Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: PAINT

Parameter Monitored: VOC CONTENT

Upper Limit of Monitoring: 5.5 pounds per gallon

Reference Test Method: Method 24 (40CFR60)

Monitoring Frequency: SINGLE OCCURRENCE

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)



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Facility DEC ID: 8542800006

Condition 56: Compliance Certification

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.3(a)

Item 56.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00012 Emission Point: 00012
Process: 005 Emission Source: 00007

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

Item 56.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

THE COATING MIX FORMULA SHALL BE MONITORED AND REMAIN BELOW 5.5 POUNDS VOC/GALLON OF COATING (MINUS WATER AND EXCLUDED VOC) AS APPLIED. SOLVENTS USED TO THIN THE COATING MATERIAL SHALL BE INCLUDED IN THE VOC CONTENT DETERMINATION AS PER 228.2(11). RECORDS SHALL BE MAINTAINED INCLUDING THE NAME AND AMOUNT OF EACH COATING; AND THE MANUFACTURER'S VOC CERTIFICATIONS SHOWING VOC CONTENT OF EACH MATERIAL AS APPLIED. MANUFACTURER'S CERTIFICATIONS SHALL BE SUBMITTED PER DELIVERY.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

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 57: Compliance Certification

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.3(b)

Item 57.1:

The Compliance Certification activity will be performed for:

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Emission Unit: U-00014

Regulated Contaminant:

CAS No: 0NY998-00-0

Name: VOC

Item 57.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

The afterburner shall be energy efficient and shall be designed and operated to provide, at a minimum, for an 80 percent overall removal efficiency of volatile organic compounds. The control equipment shall operate on minimal auxiliary fuel and provide for maximum heat recovery.

Stack emissions testing used to verify compliance with this limit and to determine the minimum afterburner temperature shall be conducted at least once per permit term or more frequently upon request of the regulatory agency. Testing shall be completed within 180 days after the permit issuance.

Pursuant to §228.5, the testing must use methods acceptable to the Department of Environmental Conservation. Methods 18, 25, or 25A from Appendix A of 40 CFR 60 must be used unless the department's representative and USEPA approve another method in advance. The test shall include provisions to determine both the efficiency of the capture system and of the subsequent destruction and/or removal of VOCs by the afterburner prior to release to the atmosphere.

Parameter Monitored: VOC

Lower Limit of Monitoring: 80 percent reduction by weight

Reference Test Method: M18, 25 or 25A

Monitoring Frequency: ONCE DURING THE TERM OF THE PERMIT

Averaging Method: ARITHMETIC MEAN

Reporting Requirements: SEMI-ANNUALLY (CALENDAR YEAR)

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

Condition 58: solids as applied

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.3(c)

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Item 58.1:

This Condition applies to Emission Unit: U-00014

Item 58.2:

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 59: Compliance Certification

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.4

Item 59.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00014

Item 59.2:

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 60: control equipment other than VOC/solvent recovery

Effective between the dates of 02/27/2001 and 02/27/2006

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

Item 60.1:

This Condition applies to Emission Unit: U-00014

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Item 60.2:

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 61: Control requirement

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.5(f)

Item 61.1:

This Condition applies to Emission Unit: U-00014

Item 61.2:

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 62: Continuous Monitoring of Combustion Zone Temperature

Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.5(g)(4)

Item 62.1:

This Condition applies to Emission Unit: U-00014 Emission Point: 0000A

Item 62.2:

Continuous monitors to measure the combustion zone temperature for thermal incinerators shall be installed, periodically calibrated and operated at all times the incinerator is operating.

Condition 63: Compliance Certification

Effective between the dates of 02/27/2001 and 02/27/2006

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Facility DEC ID: 8542800006



Applicable Federal Requirement: 6NYCRR 228.3(b)

Item 63.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00014 Emission Point: 0000A
Process: 008 Emission Source: 0000A

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

Item 63.2:

Compliance Certification shall include the following monitoring:

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

Monitoring Description:

A PERFORMANCE TEST, TO DETERMINE THE MINIMUM TEMPERATURE TO INSURE AT LEAST 80% OVERALL REMOVAL EFFICIENCY, SHALL BE PERFORMED WITHIN 180 DAYS FROM THE PERMIT ISSUE DATE. THE OVERALL REMOVAL EFFICIENCY IS THE CAPTURE AND DELIVERY EFFICIENCY TIMES THE DESTRUCTION EFFICIENCY. CHAMBER TEMPERATURE MUST BE CONTINUOUSLY MONITORED AND REMAIN ABOVE THIS MINIMUM TEMPERATURE. COATINGS SHALL NOT BE APPLIED UNLESS INCINERATOR IS ABOVE THE MINIMUM TEMPERATURE.

THE FACILITY MUST ALSO COMPLY WITH PART 228.3(C), WHICH MAY REQUIRE AN 85% OVERALL REMOVAL EFFICIENCY.

Parameter Monitored: TEMPERATURE
Lower Limit of Monitoring: 80 percent reduction by weight
Monitoring Frequency: CONTINUOUS
Averaging Method: 1-HOUR AVERAGE
Reporting Requirements: SEMI-ANNUALLY (CALENDAR YEAR)
Reports due 30 days after every 6 calendar months (January - June, July - December)

Condition 64: Compliance Certification
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.3(d)

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Item 64.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00022

Regulated Contaminant:

CAS No: 0NY998-00-0

Name: VOC

Item 64.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

An owner or operator of a coating line which utilizes a coating system as a control strategy must comply with the following provisions:

p0 (1) each coating system must be approved by the commissioner's representative prior to the use of the coating system in the manufacture of a product for sale;

(2) the coatings must be applied on the same substrate and at the same coating line. Coating applied at different coating lines cannot be included in any compliance demonstration involving a coating system. In addition, due to the variability in coating application rates, coatings which are applied manually by handheld spray guns cannot be utilized in a coating system compliance demonstration;

(3) compliance must be demonstrated using actual coating usages calculated on solids as applied basis using the formula in 6 NYCRR Part 228.2(b)(22). The calculation must be performed for each coating and the aggregate of the results for all coatings applied in each coating system must demonstrate compliance;

(4) compliance must be demonstrated instantaneously. There is no averaging period for individual coatings which are part of a coating system;

(5) the method or instrument which the source owner will accurately measure or calculate the volume of coating applied must be approved by the commissioner's representative;

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(6) collect and record all of the following information:

(i) the name or identification of each coating which is part of a coating system;

(ii) the coating parameters used to determine (VOC)^a for each coating which is part of a coating system; and

(7) any record showing noncompliance with this Part shall be reported by sending a copy of the record to the commissioner's representative within 30 days following the occurrence.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

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 65: Compliance Certification
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.3(a)

Item 65.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00022 Emission Point: 00022
Process: 00A Emission Source: 0000E

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

Item 65.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

THE COATING MIX FORMULA SHALL BE MONITORED AND REMAIN BELOW 5.5 POUNDS VOC/GALLON OF COATING (MINUS WATER AND EXCLUDED VOC) AS APPLIED. SOLVENTS USED TO THIN THE COATING MATERIAL SHALL BE



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INCLUDED IN THE VOC CONTENT DETERMINATION AS PER 228.2(11). RECORDS SHALL BE MAINTAINED INCLUDING THE NAME AND AMOUNT OF EACH COATING; AND THE MANUFACTURER'S VOC CERTIFICATIONS SHOWING VOC CONTENT OF EACH MATERIAL AS APPLIED. MANUFACTURER'S CERTIFICATIONS SHALL BE SUBMITTED PER DELIVERY.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

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 66: Compliance Certification
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.3(d)

Item 66.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00032

Regulated Contaminant:

CAS No: 0NY998-00-0

Name: VOC

Item 66.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

An owner or operator of a coating line which utilizes a coating system as a control strategy must comply with the following provisions:

(1) each coating system must be approved by the commissioner's representative prior to the use of the coating system in the manufacture of a product for sale;

(2) the coatings must be applied on the same substrate and at the same coating line. Coating applied at different coating lines cannot be included in any compliance demonstration involving a coating system. In

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addition, due to the variability in coating application rates, coatings which are applied manually by handheld spray guns cannot be utilized in a coating system compliance demonstration;

(3) compliance must be demonstrated using actual coating usages calculated on solids as applied basis using the formula in 6 NYCRR Part 228.2(b)(22). The calculation must be performed for each coating and the aggregate of the results for all coatings applied in each coating system must demonstrate compliance;

(4) compliance must be demonstrated instantaneously. There is no averaging period for individual coatings which are part of a coating system;

(5) the method or instrument which the source owner will accurately measure or calculate the volume of coating applied must be approved by the commissioner's representative;

(6) collect and record all of the following information:

(i) the name or identification of each coating which is part of a coating system;

(ii) the coating parameters used to determine (VOC)_a for each coating which is part of a coating system; and

(7) any record showing noncompliance with this Part shall be reported by sending a copy of the record to the commissioner's representative within 30 days following the occurrence.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

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 67: Compliance Certification
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.3(a)

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Item 67.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00032 Emission Point: 00032
Process: 00B Emission Source: 00010

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

Item 67.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

THE COATING MIX FORMULA SHALL BE MONITORED AND REMAIN BELOW 5.5 POUNDS VOC/GALLON OF COATING (MINUS WATER AND EXCLUDED VOC) AS APPLIED. SOLVENTS USED TO THIN THE COATING MATERIAL SHALL BE INCLUDED IN THE VOC CONTENT DETERMINATION AS PER 228.2(11). RECORDS SHALL BE MAINTAINED INCLUDING THE NAME AND AMOUNT OF EACH COATING; AND THE MANUFACTURER'S VOC CERTIFICATIONS SHOWING VOC CONTENT OF EACH MATERIAL AS APPLIED. MANUFACTURER'S CERTIFICATIONS SHALL BE SUBMITTED PER DELIVERY.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

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 68: Compliance Certification
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.3(d)

Item 68.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00042

Regulated Contaminant:

New York State Department of Environmental Conservation

Permit ID: 8-5428-00006/00027

Facility DEC ID: 8542800006



CAS No: 0NY998-00-0

Name: VOC

Item 68.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

An owner or operator of a coating line which utilizes a coating system as a control strategy must comply with the following provisions:

(1) each coating system must be approved by the commissioner's representative prior to the use of the coating system in the manufacture of a product for sale;

(2) the coatings must be applied on the same substrate and at the same coating line. Coating applied at different coating lines cannot be included in any compliance demonstration involving a coating system. In addition, due to the variability in coating application rates, coatings which are applied manually by handheld spray guns cannot be utilized in a coating system compliance demonstration;

(3) compliance must be demonstrated using actual coating usages calculated on solids as applied basis using the formula in 6 NYCRR Part 228.2(b)(22). The calculation must be performed for each coating and the aggregate of the results for all coatings applied in each coating system must demonstrate compliance;

(4) compliance must be demonstrated instantaneously. There is no averaging period for individual coatings which are part of a coating system;

(5) the method or instrument which the source owner will accurately measure or calculate the volume of coating applied must be approved by the commissioner's representative;

(6) collect and record all of the following information:

(i) the name or identification of each coating which is part of a coating system;

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(ii) the coating parameters used to determine (VOC)^a for each coating which is part of a coating system; and

(7) any record showing noncompliance with this Part shall be reported by sending a copy of the record to the commissioner's representative within 30 days following the occurrence.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

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 69: Compliance Certification
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.3(a)

Item 69.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00042 Emission Point: 00042
Process: 00D Emission Source: 00012

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

Item 69.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

THE COATING MIX FORMULA SHALL BE MONITORED AND REMAIN BELOW 5.5 POUNDS VOC/GALLON OF COATING (MINUS WATER AND EXCLUDED VOC) AS APPLIED. SOLVENTS USED TO THIN THE COATING MATERIAL SHALL BE INCLUDED IN THE VOC CONTENT DETERMINATION AS PER 228.2(11). RECORDS SHALL BE MAINTAINED INCLUDING THE NAME AND AMOUNT OF EACH COATING; AND THE MANUFACTURER'S VOC CERTIFICATIONS SHOWING VOC CONTENT OF EACH MATERIAL AS APPLIED.



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MANUFACTURER'S CERTIFICATIONS SHALL BE
SUBMITTED PER DELIVERY.

Monitoring Frequency: AS REQUIRED - SEE MONITORING
DESCRIPTION

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 70: Compliance Certification
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.3(d)

Item 70.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00052

Regulated Contaminant:

CAS No: 0NY998-00-0

Name: VOC

Item 70.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

An owner or operator of a coating line which utilizes a
coating system as a control strategy must comply with the
following provisions:

(1) each coating system must be approved by the
commissioner's representative prior to the use of the
coating system in the manufacture of a product for sale;

(2) the coatings must be applied on the same
substrate and at the same coating line. Coating applied at
different coating lines cannot be included in any
compliance demonstration involving a coating system. In
addition, due to the variability in coating application
rates, coatings which are applied manually by handheld
spray guns cannot be utilized in a coating system
compliance demonstration;

(3) compliance must be demonstrated using actual



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coating usages calculated on solids as applied basis using the formula in 6 NYCRR Part 228.2(b)(22). The calculation must be performed for each coating and the aggregate of the results for all coatings applied in each coating system must demonstrate compliance;

(4) compliance must be demonstrated instantaneously. There is no averaging period for individual coatings which are part of a coating system;

(5) the method or instrument which the source owner will accurately measure or calculate the volume of coating applied must be approved by the commissioner's representative;

(6) collect and record all of the following information:

(i) the name or identification of each coating which is part of a coating system;

(ii) the coating parameters used to determine (VOC)^a for each coating which is part of a coating system; and

(7) any record showing noncompliance with this Part shall be reported by sending a copy of the record to the commissioner's representative within 30 days following the occurrence.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

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 71: Compliance Certification
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable Federal Requirement: 6NYCRR 228.3(a)

Item 71.1:

The Compliance Certification activity will be performed for:

Emission Unit: U-00052 Emission Point: 00052
Process: 00E Emission Source: 00014

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Regulated Contaminant:

CAS No: 0NY998-00-0

Name: VOC

Item 71.2:

Compliance Certification shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

THE COATING MIX FORMULA SHALL BE MONITORED AND REMAIN BELOW 5.5 POUNDS VOC/GALLON OF COATING (MINUS WATER AND EXCLUDED VOC) AS APPLIED. SOLVENTS USED TO THIN THE COATING MATERIAL SHALL BE INCLUDED IN THE VOC CONTENT DETERMINATION AS PER 228.2(11). RECORDS SHALL BE MAINTAINED INCLUDING THE NAME AND AMOUNT OF EACH COATING; AND THE MANUFACTURER'S VOC CERTIFICATIONS SHOWING VOC CONTENT OF EACH MATERIAL AS APPLIED. MANUFACTURER'S CERTIFICATIONS SHALL BE SUBMITTED PER DELIVERY.

Monitoring Frequency: AS REQUIRED - SEE MONITORING DESCRIPTION

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)

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STATE ONLY ENFORCEABLE CONDITIONS

****** Facility Level ******

Condition 72: General Provisions
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable State Requirement: 6NYCRR 201-5.

Item 72.1:

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 72.2:

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 72.3:

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 73: Contaminant List
Effective between the dates of 02/27/2001 and 02/27/2006

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

Item 73.1:

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

CAS No: 0NY100-00-0
Name: HAP

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

Condition 74: Air pollution prohibited
Effective between the dates of 02/27/2001 and 02/27/2006



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Applicable State Requirement: 6NYCRR 211.2

Item 74.1:

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.

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

Condition 75: Emissions from Existing Sources
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable State Requirement: 6NYCRR 212.3(a)

Item 75.1:

This Condition applies to Emission Unit: U-00012

Item 75.2: No person will cause or allow emissions that violate the requirement specified in Table 2, Table 3, or Table 4 of 6NYCRR Part 212 for the environmental rating issued by the commissioner.

Condition 76: Emissions from new emission sources and/or modifications
Effective between the dates of 02/27/2001 and 02/27/2006

Applicable State Requirement: 6NYCRR 212.4(a)

Item 76.1:

This Condition applies to Emission Unit: U-00012

Item 76.2:

No person shall cause or allow emissions that exceed the applicable permissible emission rate as determined from Table 2, Table 3, or Table 4 of 6 NYCRR Part 212 for the environmental rating issued by the commissioner.