

**New York State Department of Environmental Conservation
Facility DEC ID: 3331100114**



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

IDENTIFICATION INFORMATION

Permit Type: Air State Facility
Permit ID: 3-3311-00114/00019
Effective Date: 01/14/2003 Expiration Date: No expiration date

Permit Issued To: PRISMATIC FINISHING CORPORATION
40 WISNER AVE
NEWBURGH, NY 12550

Facility: PRISMATIC DYEING & FINISHING INC
40 WISNER AVE
NEWBURGH, NY 12550

Contact: GARY INNOCENTI
PRISMATIC DYEING & FINISHING INC
40 WISNER AVE
NEWBURGH, NY 12550

Description:

This permit is for the operation and air emissions of one boiler, three finishing frames, two dry cans, and dyeing equipment at Prismatic Dyeing & Finishing, Inc. Prismatic is a fabric finishing facility.

The boiler has a heat input rating of 33.476 million BTU per hour. The boiler can burn natural gas or number 4 oil.

There are restrictions on fuel oil usage, in order to limit sulfur dioxide emissions below 100 tons per year. Therefore, the facility is not subject to the requirements of Title V of the Clean Air Act.

The facility is subject to a 20 percent opacity limit (as stated in either 6NYCRR Part 212 or 227-1 as applicable) for all emission points. The facility is also subject to a 1.5 percent sulfur in fuel oil limit, as stated in 6NYCRR Part 225-1.

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: ROBERT J STANTON
NYS DEC DIVISION OF AIR RESOURCES
21 SOUTH PUTT CORNERS RD
NEW PALTZ, NY 12561-1696

FINAL

New York State Department of Environmental Conservation
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Authorized Signature: _____ Date: ___ / ___ / ____



Notification of Other State 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, and agents ("DEC") for all claims, suits, actions, and damages, to the extent attributable to the permittee's acts or omissions in connection with the permittee's undertaking of activities in connection with, or operation and maintenance of, the facility or facilities authorized by the permit whether in compliance or not in compliance with the terms and conditions of the permit. This indemnification does not extend to any claims, suits, actions, or damages to the extent attributable to DEC's own negligent or intentional acts or omissions, or to any claims, suits, or actions naming the DEC and arising under article 78 of the New York Civil Practice Laws and Rules or any citizen suit or civil rights

under federal or state laws.

Item B: Permittee's Contractors to Comply with Permit

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

Item C: Permittee Responsible for Obtaining Other Required Permits

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

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

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



LIST OF CONDITIONS

DEC GENERAL CONDITIONS

General Provisions

Facility Inspection by the Department

Relationship of this Permit to Other Department Orders and Determinations

Applications for Permit Renewals and Modifications

Permit Modifications, Suspensions and Revocations by the Department

Facility Level

Submission of Applications for Permit Modification or Renewal-REGION 3

HEADQUARTERS



DEC GENERAL CONDITIONS
****** General Provisions ******
GENERAL CONDITIONS - Apply to ALL Authorized Permits.

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

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.

Item 3.3:

Permits are transferrable with the approval of the department unless specifically prohibited by the statute, regulation or another permit condition. Applications for permit transfer should be submitted prior to actual



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transfer of ownership.

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 in accordance with 6NYCRR Part 621. The grounds for modification, suspension or revocation include:

- a) materially false or inaccurate statements in the permit application or supporting papers;
- b) failure by the permittee to comply with any terms or conditions of the permit;
- c) exceeding the scope of the project as described in the permit application;
- d) newly discovered material information or a material change in environmental conditions, relevant technology or applicable law or regulations since the issuance of the existing permit;
- e) noncompliance with previously issued permit conditions, orders of the commissioner, any provisions of the Environmental Conservation Law or regulations of the Department related to the permitted activity.

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

Condition 5: Submission of Applications for Permit Modification or Renewal-REGION 3 HEADQUARTERS
Applicable State Requirement: 6NYCRR 621.5(a)

Item 5.1:

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

NYSDEC Regional Permit Administrator
Region 3 Headquarters
Division of Environmental Permits
21 South Putt Corners Road
New Paltz, NY 12561-1696
(845) 256-3054



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ARTICLE 19: AIR POLLUTION CONTROL - AIR STATE FACILITY PERMIT

IDENTIFICATION INFORMATION

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40 WISNER AVE
NEWBURGH, NY 12550

Facility: PRISMATIC DYEING & FINISHING INC
40 WISNER AVE
NEWBURGH, NY 12550

Authorized Activity By Standard Industrial Classification Code:
2261 - FINISHING PLANTS, COTTON



LIST OF CONDITIONS

FEDERALLY ENFORCEABLE CONDITIONS

Facility Level

- 1 6NYCRR 201-7.2: Facility Permissible Emissions
- *2 6NYCRR 201-7.2: Compliance Demonstration
- 3 6NYCRR 212.6(a): Compliance Demonstration
- 4 6NYCRR 225-1.2(a): Compliance Demonstration
- 5 6NYCRR 225-1.8(a): Compliance Demonstration

Emission Unit Level

EU=B-00001,EP=00036

- 6 6NYCRR 227-1.3(a): Compliance Demonstration

STATE ONLY ENFORCEABLE CONDITIONS

Facility Level

- 7 ECL 19-0301: Contaminant List
- 8 6NYCRR 201-1.4: Unavoidable noncompliance and violations

5: Emission Unit Definition

- 10 6NYCRR 201-5.4(a)(2): Compliance Demonstration
- 11 6NYCRR 211.2: Air pollution prohibited
- 12 6NYCRR 211.2: Compliance Demonstration

Emission Unit Level

- 13 6NYCRR 201-5: Emission Point Definition By Emission Unit
- 14 6NYCRR 201-5: Process Definition By Emission Unit

NOTE: * preceding the condition number indicates capping. 2262 - FINISHING PLANTS,
SYNTHETICS

Permit Effective Date: 01/14/2003

Permit Expiration Date: No expiration date.



FEDERALLY ENFORCEABLE CONDITIONS

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

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

This section contains terms and conditions which are federally enforceable. Permittees may also have other obligations under regulations of general applicability

Item A: Sealing - 6NYCRR Part 200.5

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 labeling 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.

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.

Unless authorized by the Commissioner, no person shall remove or alter any seal affixed to any contamination source in accordance with this section.

Item B: Acceptable Ambient Air Quality - 6NYCRR Part 200.6

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.

Item C: Maintenance of Equipment - 6NYCRR Part 200.7

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.

Item D: Unpermitted Emission Sources - 6NYCRR Part 201-1.2

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.

Item E: Emergency Defense - 6NYCRR Part 201-1.5

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

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

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

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

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

(4) The facility owner and/or operator notified the Department within two working days after the event

other requirements in the permit; and

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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.

Item F: Recycling and Salvage - 6NYCRR Part 201-1.7

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.

Item G: Prohibition of Reintroduction of Collected Contaminants to the Air - 6NYCRR Part 201-1.8

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.

Item H: Proof of Eligibility for Sources Defined as Exempt Activities - 6 NYCRR Part 201-3.2(a)

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.

Item I: Proof of Eligibility for Sources Defined as Trivial Activities - 6 NYCRR Part 201-3.3(a)

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



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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.

Item J: Required Emission Tests - 6 NYCRR Part 202-1.1

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.

Item K: Visible Emissions Limited - 6 NYCRR Part 211.3

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

Item L: Open Fires - 6 NYCRR Part 215

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.

Item M: Permit Exclusion - ECL 19-0305

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 legal, administrative or equitable rights or claims, actions, suits, causes of action or demands whatsoever that the Department may have against the Applicant for violations based on facts and circumstances alleged to have occurred or existed prior to the effective date of this permit, including, but not

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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). The issuance of this permit also shall not in any way affect pending or future enforcement actions under the Clean Air Act brought by the United States or any person.

Item N: Federally Enforceable Requirements - 40 CFR 70.6(b)

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

FEDERAL APPLICABLE REQUIREMENTS

The following conditions are federally enforceable.

**Condition 1: Facility Permissible Emissions
Effective between the dates of 01/14/2003 and Permit Expiration Date**

Applicable Federal Requirement: 6NYCRR 201-7.2

Item 1.1:

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

CAS No: 007446-09-5

PTE: 194,000 pounds per year

Name: SULFUR DIOXIDE

**Condition 2: Compliance Demonstration
Effective between the dates of 01/14/2003 and Permit Expiration Date**

Applicable Federal Requirement: 6NYCRR 201-7.2

Item 2.1:

The Compliance Demonstration activity will be performed for the Facility.



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Regulated Contaminant(s):

CAS No: 007446-09-5 SULFUR DIOXIDE

Item 2.2:

Compliance Demonstration shall include the following monitoring:

Capping: Yes

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The facility shall comply with the following:

1. Sulfur dioxide (SO₂) emissions from the facility shall not exceed 97.0 tons in any consecutive 12 month period. SO₂ emissions will be equal to:

$$[0.6 \text{ pounds of SO}_2 \times \text{cubic feet of natural gas} / 1,000,000] + [(150 \times 1.5) \text{ pounds of SO}_2 \times \text{gallons of fuel oil} / 1000]$$

2. Usage of no.4 fuel oil shall not exceed 862,000 gallons in any consecutive 12 month period. Usage shall be determined from the amount of fuel oil purchased.

3. Records shall be maintained which demonstrate compliance with the above limitations. The facility must report emissions and fuel usage to the Department each year for the previous calendar year. The report must also compare these values with the above limitations and indicate whether or not the facility is in compliance with the above limitations.

Monitoring Frequency: MONTHLY

Averaging Method: ANNUAL MAXIMUM ROLLED MONTHLY

Reporting Requirements: ANNUALLY (CALENDAR)

Reports due 30 days after the reporting period.

Initial report is due 1/30/2004.

Subsequent reports are due every 12 calendar month(s).

Condition 3: Compliance Demonstration

Effective between the dates of 01/14/2003 and Permit Expiration Date

Applicable Federal Requirement: 6NYCRR 212.6(a)

Item 3.1:

The Compliance Demonstration activity will be performed for the facility:

The Compliance Demonstration applies to:



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Emission Unit: D-00001

Emission Unit: F-00001

Emission Unit: G-DYE01

Item 3.2:

Compliance Demonstration 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. This requirement applies to each emission point inclusive to any of the emission units listed above.

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

determine compliance with this limit.

Parameter Monitored: OPACITY

Upper Permit Limit: 20 percent

Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Averaging Method: 6 MINUTE AVERAGE

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 4: Compliance Demonstration

Effective between the dates of 01/14/2003 and Permit Expiration Date

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

Item 4.1:

The Compliance Demonstration activity will be performed for the Facility.

Item 4.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: WORK PRACTICE INVOLVING SPECIFIC OPERATIONS

Monitoring Description:

No person will sell, offer for sale, purchase, or use any residual oil which contains sulfur in a quantity exceeding 1.5 percent by weight.

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Work Practice Type: PARAMETER OF PROCESS MATERIAL

Process Material: NUMBER 4 OIL

ored: SULFUR CONTENT

Upper Permit Limit: 1.5 percent by weight

Monitoring Frequency: PER DELIVERY

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

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

Condition 5: Compliance Demonstration
Effective between the dates of 01/14/2003 and Permit Expiration Date

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

Item 5.1:

The Compliance Demonstration activity will be performed for the Facility.

Item 5.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The facility must retain records of any fuel analyses and of information on the quantity of fuel received and burned. These records must be kept for at least three years and must be submitted to the Department upon request.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING
DESCRIPTION

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

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

Condition 6: Compliance Demonstration
Effective between the dates of 01/14/2003 and Permit Expiration Date

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

Item 6.1:

The Compliance Demonstration activity will be performed for:

Emission Unit: B-00001 Emission Point: 00036



Item 6.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: INTERMITTENT EMISSION TESTING

Monitoring Description:

No person shall operate a stationary combustion installation which exhibits greater than 20 percent opacity (six minute average), except for one six-minute period per hour of not more than 27 percent opacity. The Department reserves the right to perform or require the performance of a Method 9 opacity evaluation to determine compliance with this limit.

Parameter Monitored: OPACITY

Upper Permit Limit: 20 percent

Reference Test Method: Method 9

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING
DESCRIPTION

Averaging Method: 6 MINUTE AVERAGE

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY



STATE ONLY ENFORCEABLE CONDITIONS
****** Facility Level ******

NOTIFICATION OF GENERAL PERMITTEE OBLIGATIONS

This section contains terms and conditions which are not federally enforceable. Permittees may also have other obligations under regulations of general applicability

Item A: Public Access to Recordkeeping for Facilities With State Facility Permits - 6NYCRR Part 201-1.10(a)

Where emission source owners and/or operators keep records pursuant to compliance with the operational flexibility requirements of 6 NYCRR Subpart 201-5.4(b)(1) , and/or the emission capping requirements of 6 NYCRR Subparts 201-7.2(d), 201-7.3(f), 201-7.3(g), 201-7.3(h)(5), 201-7.3(i) and 201-7.3(j), the Department will make such records available to the public upon request in accordance with 6 NYCRR Part 616 - Public Access to Records. Emission source owners and/or operators must submit the records required to comply with the request within sixty working days of written notification by the Department of receipt of the request.

Item B: General Provisions for State Enforceable Permit Terms and Condition - 6 NYCRR Part 201-5

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.

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

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law.

STATE ONLY APPLICABLE REQUIREMENTS

The following conditions are state only enforceable.

Condition 7: Contaminant List

Effective between the dates of 01/14/2003 and Permit Expiration Date

Applicable State Requirement: ECL 19-0301

Item 7.1:

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

CAS No: 007446-09-5

Name: SULFUR DIOXIDE

able noncompliance and violations

Effective between the dates of 01/14/2003 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-1.4

Item 8.1:

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 issued for the corresponding air contamination source except where conditions elsewhere in this permit which contain more stringent reporting and notification provisions for an applicable requirement, in which case they supercede those stated here. 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



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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. These reporting requirements are superceded by conditions elsewhere in this permit which contain reporting and notification provisions for applicable requirements more stringent than those above.

(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.

(e) In order to have a violation of a federal regulation (such as a new source performance standard or national emissions standard for hazardous air pollutants) excused, the specific federal regulation must provide for an affirmative defense during start-up, shutdowns, malfunctions or upsets.

Condition 9: Emission Unit Definition
Effective between the dates of 01/14/2003 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-5

Item 9.1:

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

Emission Unit: B-00001

Emission Unit Description:

This emission unit consists of the boiler at the facility.

Building(s): 01

Item 9.2:

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

Emission Unit: D-00001

Emission Unit Description:

This emission unit consists of two dry cans at the facility.

Building(s): 01

Item 9.3:

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



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Emission Unit: F-00001

Emission Unit Description:

This emission unit consists of all finishing frames at the facility. Each finishing frame has an emission point. There are also eight (8) exhaust points from the frame room for fugitive emissions.

Building(s): 01

Item 9.4:

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

Emission Unit: G-DYE01

Emission Unit Description:

This emission unit consists of eleven (11) general room exhaust points, including exhaust fans, in the dye area. Rolls of fabric are dyed in tanks and jigs in the dye area.

Building(s): 01

Condition 10: Compliance Demonstration

Effective between the dates of 01/14/2003 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-5.4(a)(2)

Item 10.1:

The Compliance Demonstration activity will be performed for the Facility.

Item 10.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

The facility must apply for a modification to this permit before installing a new boiler.

Monitoring Frequency: SINGLE OCCURRENCE

Reporting Requirements: AS REQUIRED - SEE MONITORING DESCRIPTION

Condition 11: Air pollution prohibited

Effective between the dates of 01/14/2003 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 211.2

Item 11.1:

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



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unreasonably interfere with the comfortable enjoyment of life or property. Notwithstanding the existence of specific air quality standards or emission limits, this prohibition applies, but is not limited to, any particulate, fume, gas, mist, odor, smoke, vapor, pollen, toxic or deleterious emission, either alone or in combination with others.

Condition 12: Compliance Demonstration

Effective between the dates of 01/14/2003 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 211.2

Item 12.1:

The Compliance Demonstration activity will be performed for the Facility.

Item 12.2:

Compliance Demonstration shall include the following monitoring:

Monitoring Type: RECORD KEEPING/MAINTENANCE PROCEDURES

Monitoring Description:

If the Department determines that odors are a problem, an odor surveillance shall be performed at least once on every day the facility is in operation by checking for odors around the entire perimeter of the facility, upon written notification from the Department to do such. If surveillances are required, the results of each surveillance must be recorded and surveillances will continue until the Department determines they are no longer necessary. If any odors are detected during the surveillance, the appropriate corrective action must be taken to eliminate the odors and such action documented.

Monitoring Frequency: AS REQUIRED - SEE PERMIT MONITORING DESCRIPTION

Reporting Requirements: UPON REQUEST BY REGULATORY AGENCY

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

Condition 13: Emission Point Definition By Emission Unit

Effective between the dates of 01/14/2003 and Permit Expiration Date

Applicable State Requirement: 6NYCRR 201-5

Item 13.1:

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

Emission Unit: B-00001



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Emission Point: 00036
Height (ft.): 20 Diameter (in.): 24
NYTMN (km.): 4594.7 NYTME (km.): 580.2 Building: 01

Item 13.2:

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

Emission Unit: D-00001

Emission Point: 00025
Height (ft.): 22 Diameter (in.): 33
NYTMN (km.): 4594.7 NYTME (km.): 580.2 Building: 01

Emission Point: 00027
Height (ft.): 22 Diameter (in.): 33
NYTMN (km.): 4594.7 NYTME (km.): 580.2 Building: 01

Emission Point: 00029
Height (ft.): 22 Length (in.): 32 Width (in.): 32
NYTMN (km.): 4594.7 NYTME (km.): 580.2 Building: 01

Emission Point: 00030
Height (ft.): 22 Diameter (in.): 33
NYTMN (km.): 4594.7 NYTME (km.): 580.2 Building: 01

Item 13.3:

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

Emission Unit: F-00001

Emission Point: 00003
Height (ft.): 30 Diameter (in.): 44
NYTMN (km.): 4594.7 NYTME (km.): 580.2 Building: 01

Emission Point: 00005
Height (ft.): 30 Diameter (in.): 44
NYTMN (km.): 4594.7 NYTME (km.): 580.2 Building: 01

Emission Point: 00007
Height (ft.): 31 Length (in.): 23 Width (in.): 18
NYTMN (km.): 4594.7 NYTME (km.): 580.2 Building: 01

Emission Point: 00008
Height (ft.): 30 Diameter (in.): 45
NYTMN (km.): 4594.7 NYTME (km.): 580.2 Building: 01



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Emission Point: 00009			
Height (ft.): 30	Diameter (in.): 44		
NYTMN (km.): 4594.7	NYTME (km.): 580.2	Building: 01	
Emission Point: 00010			
Height (ft.): 33	Length (in.): 23	Width (in.): 23	
NYTMN (km.): 4594.7	NYTME (km.): 580.2	Building: 01	
Emission Point: 00026			
Height (ft.): 22	Diameter (in.): 33		
NYTMN (km.): 4594.7	NYTME (km.): 580.2	Building: 01	
Emission Point: 00031			
Height (ft.): 19	Diameter (in.): 33		
NYTMN (km.): 4594.7	NYTME (km.): 580.2	Building: 01	
Emission Point: 00032			
Height (ft.): 19	Diameter (in.): 33		
NYTMN (km.): 4594.7	NYTME (km.): 580.2	Building: 01	
Emission Point: 00033			
Height (ft.): 22	Diameter (in.): 33		
NYTMN (km.): 4594.7	NYTME (km.): 580.2	Building: 01	
Emission Point: 00034			
Height (ft.): 20	Diameter (in.): 24		
NYTMN (km.): 4594.7	NYTME (km.): 580.2	Building: 01	

Item 13.4:

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

Emission Unit: G-DYE01			
Emission Point: 00013			
Height (ft.): 18	Diameter (in.): 44		
NYTMN (km.): 4594.7	NYTME (km.): 580.2	Building: 01	
Emission Point: 00014			
Height (ft.): 19	Length (in.): 15	Width (in.): 15	
NYTMN (km.): 4594.7	NYTME (km.): 580.2	Building: 01	
Emission Point: 00016			
Height (ft.): 19	Diameter (in.): 44		
NYTMN (km.): 4594.7	NYTME (km.): 580.2	Building: 01	
Emission Point: 00017			
Height (ft.): 19	Length (in.): 23	Width (in.): 23	



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NYTMN (km.): 4594.7	NYTME (km.): 580.2	Building: 01
Emission Point: 00019		
Height (ft.): 19	Diameter (in.): 24	
NYTMN (km.): 4594.7	NYTME (km.): 580.2	Building: 01
Emission Point: 00020		
Height (ft.): 19	Diameter (in.): 22	
NYTMN (km.): 4594.7	NYTME (km.): 580.2	Building: 01
Emission Point: 00021		
Height (ft.): 22	Diameter (in.): 34	
NYTMN (km.): 4594.7	NYTME (km.): 580.2	Building: 01
Emission Point: 00022		
Height (ft.): 22	Diameter (in.): 34	
NYTMN (km.): 4594.7	NYTME (km.): 580.2	Building: 01
Emission Point: 00023		
Height (ft.): 22	Diameter (in.): 34	
NYTMN (km.): 4594.7	NYTME (km.): 580.2	Building: 01
Emission Point: 00024		
Height (ft.): 19	Diameter (in.): 34	
NYTMN (km.): 4594.7	NYTME (km.): 580.2	Building: 01
Emission Point: 00028		
Height (ft.): 22	Diameter (in.): 33	
NYTMN (km.): 4594.7	NYTME (km.): 580.2	Building: 01

**Condition 14: Process Definition By Emission Unit
Effective between the dates of 01/14/2003 and Permit Expiration Date**

Applicable State Requirement: 6NYCRR 201-5

Item 14.1:

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

Emission Unit: B-00001	
Process: 001	Source Classification Code: 1-03-006-02
Process Description: Combustion of natural gas.	

Emission Source/Control: 00036 - Combustion
 Design Capacity: 33.476 million BTU per day

Item 14.2:

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

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Emission Unit: B-00001

Process: 002

Source Classification Code: 1-03-005-02

Process Description: Combustion of no. 4 fuel oil.

Emission Source/Control: 00036 - Combustion

Design Capacity: 33.476 million BTU per day

Item 14.3:

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

Emission Unit: D-00001

Process: 004

Source Classification Code: 3-30-001-06

Process Description:

Fabric is sent through dry cans to be dried after dyeing.

Emission Source/Control: 00027 - Process

Emission Source/Control: 00029 - Process

Item 14.4:

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

Emission Unit: F-00001

Process: 003

Source Classification Code: 3-30-004-99

Process Description:

Fabric goes through a finishing frame and is chemically treated. The predominant chemical used is Resin G-90. Softeners are also used. Natural gas is burned to supply heat during operation of the finishing frames.

Emission Source/Control: 00009 - Process

Emission Source/Control: 00010 - Process

Emission Source/Control: 00034 - Process

Item 14.5:

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

Emission Unit: G-DYE01

ProcSource Classification Code: 4-02-060-30

Process Description: Dyeing of fabric in tanks and jigs.

Emission Source/Control: 00DYE - Process