INTERMEDIATE STATE PERMIT TO OPERATE

Under the authority of RSMo 643 and the Federal Clean Air Act the applicant is authorized to operate the air contaminant source(s) described below, in accordance with the laws, rules, and conditions set forth herein.

Intermediate Operating Permit Number: OP2012-026
Expiration Date: JUL 04 2017
Installation ID: 510-2300
Project Number: 2010-03-093

Installation Name and Address
Superior Solvents and Chemicals
60 Chouteau Avenue
St. Louis, MO 63102
City of St. Louis County

Parent Company's Name and Address
Superior Oil Company, Inc.
1402 North Capital Avenue, Suite 100
Indianapolis, IN 46202

Installation Description:
Superior Solvents and Chemicals, Inc. (Superior) operates a distribution facility at 60 Chouteau Avenue, St. Louis, Missouri. A wide range and variety of solvents and chemicals are handled there. Major operations are identified as follows: (1) receipt, unloading and storage of bulk liquid chemicals and solvents, (2) load outgoing tankers for delivery to customers, (3) transfer and filling from bulk storage tanks or incoming tankers into containers for storage and for delivery to customers, and (4) blending or custom solvent mixtures for bulk delivery to customers or for transfer into containers.

JUL 05 2012

Effective Date

Director or Designee
Department of Natural Resources
Table of Contents

I. INSTALLATION DESCRIPTION AND EQUIPMENT LISTING ..............................................................3
   INSTALLATION DESCRIPTION ............................................................................................................... 3
   EMISSION UNITS WITH LIMITATIONS ............................................................................................. 3
   EMISSION UNITS WITHOUT LIMITATIONS ........................................................................................ 3

II. PLANT WIDE EMISSION LIMITATIONS............................................................................................5
    Permit Condition PW001 ..................................................................................................................... 5
    10 CSR 10-6.065 Operating Permits ..................................................................................................... 5
    10 CSR 10-6.065(2)(C) and 10 CSR 10-6.065(5)(A) Voluntary Limitation(s) .............................................. 5
    Permit Condition PW002 ..................................................................................................................... 5
    10 CSR 10-6.065 Operating Permits ..................................................................................................... 5
    10 CSR 10-6.065(2)(C) and 10 CSR 10-6.065(5)(A) Voluntary Limitation(s) .............................................. 5

III. EMISSION UNIT SPECIFIC EMISSION LIMITATIONS .......................................................................7

IV. CORE PERMIT REQUIREMENTS ......................................................................................................8

V. GENERAL PERMIT REQUIREMENTS ..............................................................................................14

VI. ATTACHMENTS ..............................................................................................................................18
    Attachment A - Plant-Wide VOC Voluntary Emissions Limit .............................................................. 19
    Attachment B - Individual HAP Emission Tracking Sheet ................................................................. 20
    Attachment C - Total HAPs Emission Tracking Sheet ....................................................................... 21
I. Installation Description and Equipment Listing

INSTALLATION DESCRIPTION

Superior Solvents and Chemicals, Inc. (Superior) operates a distribution facility at 60 Chouteau Avenue, St. Louis, Missouri. A wide range and variety of solvents and chemicals are handled there. Major operations are identified as follows: (1) receipt, unloading and storage of bulk liquid chemicals and solvents, (2) load outgoing tankers for delivery to customers, (3) transfer and filling from bulk storage tanks or incoming tankers into containers for storage and for delivery to customers, and (4) blending or custom solvent mixtures for bulk delivery to customers or for transfer into containers.

The installation has the potential to be a major source for volatile organic compounds (VOCs) and hazardous air pollutants (HAPs). However, the installation, in their Intermediate Operating Permit application, is voluntarily limiting the plant wide emissions to less than 50 tons per year for VOCs, less than ten tons per year for each HAP, and less than 25 tons per year for total HAPs, on a 12 month rolling average.

<table>
<thead>
<tr>
<th>Reported Air Pollutant Emissions, tons per year</th>
</tr>
</thead>
<tbody>
<tr>
<td>--------------------------</td>
</tr>
<tr>
<td>Volatile Organic Compounds (VOC)</td>
</tr>
<tr>
<td>Hazardous Air Pollutants (HAPs)</td>
</tr>
</tbody>
</table>

EMISSION UNITS WITH LIMITATIONS
The following list provides a description of the equipment at this installation which emits air pollutants and identified as having unit-specific emission limitations.

None

EMISSION UNITS WITHOUT LIMITATIONS
The following list provides a description of the equipment, which does not have unit specific limitations at the time of permit issuance, but still are subject to the plant wide limitations.

<table>
<thead>
<tr>
<th>EIQ Reference #</th>
<th>Description of Emission Unit</th>
</tr>
</thead>
<tbody>
<tr>
<td>EP2</td>
<td>2,200 gallon/hour; container filling system consists of piping, hoses, pumps, valves, conveyors and related equipment. Containers can be filled out of bulk storage, from the blend tank or from incoming tankers.</td>
</tr>
<tr>
<td>EP3</td>
<td>6,000 gallon/hour; loading rack where bulk tankers are loaded with products and materials transferred from storage tanks.</td>
</tr>
<tr>
<td>Reference #</td>
<td>Description of Emission Unit</td>
</tr>
<tr>
<td>-------------</td>
<td>-----------------------------</td>
</tr>
<tr>
<td>EP5</td>
<td>2,000 gallon/hour; Blending Operations – Blending operations used to create specialty products per customer specifications. Bulk blending operations occur in Tanks 45, D, E, F, G and H. Ingredients and components are transferred to the blend tank from a storage tank, from containers or from an incoming tanker. The mixture is agitated, stirred or recirculated to achieve a homogeneous consistency. The resulting solvent blend then can be transferred for storage, shipped out to customers or transferred into containers.</td>
</tr>
<tr>
<td>EP4 Tank 9</td>
<td>Pre-1997; 6,000-gallon above ground, vertical bulk storage tank</td>
</tr>
<tr>
<td>EP4 Tank 19</td>
<td>1977; 30,000-gallon above ground, vertical bulk storage tank</td>
</tr>
<tr>
<td>EP4 Tank 34</td>
<td>1990; 2,000-gallon above ground, horizontal bulk storage tank</td>
</tr>
<tr>
<td>EP4 Tank 35</td>
<td>2002; 2,000-gallon above ground, horizontal bulk storage tank</td>
</tr>
<tr>
<td>EP4 Tank 36</td>
<td>1990; 2,000-gallon above ground, horizontal bulk storage tank</td>
</tr>
<tr>
<td>EP4 Tank 37</td>
<td>1990; 2,000-gallon above ground, vertical bulk storage tank</td>
</tr>
<tr>
<td>EP4 Tank 38</td>
<td>1990; 3,000-gallon above ground, horizontal bulk storage tank</td>
</tr>
<tr>
<td>EP4 Tank 39</td>
<td>1990; 3,000-gallon above ground, horizontal bulk storage tank</td>
</tr>
<tr>
<td>EP4 Tank 40</td>
<td>1990; 3,000-gallon above ground, horizontal bulk storage tank</td>
</tr>
<tr>
<td>EP4 Tank 41</td>
<td>1990; 3,000-gallon above ground, horizontal bulk storage tank</td>
</tr>
<tr>
<td>EP4 Tank 42</td>
<td>1990; 4,000-gallon above ground, vertical bulk storage tank</td>
</tr>
<tr>
<td>EP4 Tank 45</td>
<td>1979; 6,000-gallon above ground, vertical storage and/or blend tank (approved for storage and blending operation)</td>
</tr>
<tr>
<td>EP4 Tank 46</td>
<td>1977; 20,000-gallon above ground, vertical bulk storage tank</td>
</tr>
<tr>
<td>EP4 Tank 47</td>
<td>1977; 20,000-gallon above ground, vertical bulk storage tank</td>
</tr>
<tr>
<td>EP4 Tank 48</td>
<td>1981; 10,000-gallon above ground, vertical bulk storage tank</td>
</tr>
<tr>
<td>EP4 Tank 49</td>
<td>1981; 10,000-gallon above ground, vertical bulk storage tank</td>
</tr>
<tr>
<td>EP4 Tank 50</td>
<td>1981; 10,000-gallon above ground, vertical bulk storage tank</td>
</tr>
<tr>
<td>EP4 Tank 51</td>
<td>1981; 6,000-gallon above ground, vertical bulk storage tank</td>
</tr>
<tr>
<td>EP4 Tank 52</td>
<td>1981; 10,000-gallon above ground, vertical bulk storage tank</td>
</tr>
<tr>
<td>EP4 Tank A</td>
<td>1985; 6,000-gallon above ground, vertical bulk storage tank</td>
</tr>
<tr>
<td>EP4 Tank B</td>
<td>1985; 10,000-gallon above ground, vertical bulk storage tank</td>
</tr>
<tr>
<td>EP4 Tank C</td>
<td>1985; 6,000-gallon above ground, vertical bulk storage tank</td>
</tr>
<tr>
<td>EP4 Tank D</td>
<td>1985; 1,500-gallon above ground, vertical bulk storage tank (may also be used for blending operations (EP5))</td>
</tr>
<tr>
<td>EP4 Tank E</td>
<td>2004; 6,000-gallon above ground, vertical bulk storage tank (may also be used for blending operations (EP5))</td>
</tr>
<tr>
<td>EP4 Tank F</td>
<td>2004; 1,500-gallon above ground, vertical bulk storage tank (may also be used for blending operations (EP5))</td>
</tr>
<tr>
<td>EP4 Tank G</td>
<td>1985; 1,500-gallon above ground, vertical bulk storage tank (may also be used for blending operations (EP5))</td>
</tr>
<tr>
<td>EP4 Tank H</td>
<td>1985; 1,500-gallon above ground, vertical bulk storage tank (may also be used for blending operations (EP5))</td>
</tr>
<tr>
<td>A</td>
<td>25,000 Btu/hr Boiler, Natural gas-fired (Constructed in 1984)</td>
</tr>
<tr>
<td>B</td>
<td>Support Activities – fugitive VOC sources</td>
</tr>
</tbody>
</table>
II. Plant Wide Emission Limitations

The installation shall comply with each of the following emission limitations. Consult the appropriate sections in the Code of Federal Regulations (CFR) and Code of State Regulations (CSR) for the full text of the applicable requirements. All citations, unless otherwise noted, are to the regulations in effect on the date of permit issuance.

Permit Condition PW001
10 CSR 10-6.065  Operating Permits
10 CSR 10-6.065(2)(C) and 10 CSR 10-6.065(5)(A) Voluntary Limitation(s)

Emission Limitation:
The Permittee shall emit into the atmosphere less than 50 tons of Volatile Organic Compounds (VOCs) from the entire installation in any consecutive 12-month period.

Monitoring/Recordkeeping:
1) Emissions calculations shall be calculated monthly with a consecutive 12-month total. Calculations will be based on chemical throughput and calculation methods as specified in U.S. EPA document AP-42, Compilation of Air Pollutant Emission Factors; Volume I, Stationary Point and Area Sources and EPA’s Tanks software.
2) The permittee shall maintain an accurate record of emissions of VOCs emitted into the atmosphere from this installation. The permittee shall record the monthly and running 12-month totals of the VOC emissions from this installation. Example form is attached as Attachment A (Plant-Wide Emissions Tracking Record). The permittee may use this form, or forms of its own, so long as the forms used will accurately demonstrate compliance with the VOC emission limitation (less than 50 tons in any consecutive 12-month period of VOCs).

Reporting:
The permittee shall report to the Air Pollution Control Program Enforcement Section, P.O. Box 176, Jefferson City, MO 65102, no later than fifteen days after any exceedance or deviation from this permit condition.

Permit Condition PW002
10 CSR 10-6.065  Operating Permits
10 CSR 10-6.065(2)(C) and 10 CSR 10-6.065(5)(A) Voluntary Limitation(s)

Emission Limitation:
1) The permittee shall emit less than ten tons of any individual HAP in any consecutive 12-month period; and
2) The permittee shall emit less than 25 tons of any combination of HAPs in any consecutive 12-month period.

Monitoring/Recordkeeping:
1) Emissions calculations shall be calculated monthly with a consecutive 12-month total. Calculations will be based on chemical throughput and calculation methods as specified in U.S. EPA document AP-42, Compilation of Air Pollutant Emission Factors; Volume I, Stationary Point and Area Sources and EPA’s Tanks software.
2) The permittee shall maintain an accurate record of emissions of HAPs emitted into the atmosphere from this installation. Example forms are attached as Attachment B and C. The permittee may use these forms, or forms of its own, so long as the forms used will accurately demonstrate compliance with the HAPs emission limitation (less than ten tons in any consecutive 12-month period of any individual HAP or less than 25 tons in any consecutive 12-month period of any combination of HAPs).

**Reporting:**
The permittee shall report to the Air Pollution Control Program Enforcement Section, P.O. Box 176, Jefferson City, MO 65102, no later than fifteen days after any exceedance or deviation from this permit condition.
III. Emission Unit Specific Emission Limitations

The installation shall comply with each of the following emission limitations. Consult the appropriate sections in the Code of Federal Regulations (CFR) and Code of State Regulations (CSR) for the full text of the applicable requirements. All citations, unless otherwise noted, are to the regulations in effect on the date of permit issuance.

None
IV. Core Permit Requirements

The installation shall comply with each of the following requirements. Consult the appropriate sections in the Code of Federal Regulations (CFR), Code of State Regulations (CSR), and local ordinances for the full text of the applicable requirements. All citations, unless otherwise noted, are to the regulations in effect on the date of permit issuance. The following is only an excerpt from the regulation or code, and is provided for summary purposes only.

**City of St. Louis Ordinance 68657, §16 Open Burning Restrictions**

1) No person shall cause, suffer, allow or permit the open burning of refuse.
2) No person shall conduct, cause or permit the conduct of a salvage operation by open burning.
3) No person shall conduct, cause or permit the disposal of trade waste by open burning.
4) No person shall conduct or permit the open burning of leaves, trees or the byproducts therefrom, grass, or other vegetation.
5) It shall be prima-facie evidence that the person who owns or controls property on which open burning occurs, has caused or permitted said open burning.

**10 CSR 10-6.050 Start-up, Shutdown and Malfunction Conditions**

1) In the event of a malfunction, which results in excess emissions that exceed one hour, the permittee shall submit to the Director within two business days, in writing, the following information:
   a) Name and location of installation;
   b) Name and telephone number of person responsible for the installation;
   c) Name of the person who first discovered the malfunction and precise time and date that the malfunction was discovered.
   d) Identity of the equipment causing the excess emissions;
   e) Time and duration of the period of excess emissions;
   f) Cause of the excess emissions;
   g) Air pollutants involved;
   h) Best estimate of the magnitude of the excess emissions expressed in the units of the applicable requirement and the operating data and calculations used in estimating the magnitude;
   i) Measures taken to mitigate the extent and duration of the excess emissions; and
   j) Measures taken to remedy the situation that caused the excess emissions and the measures taken or planned to prevent the recurrence of these situations.

2) The permittee shall submit the Paragraph 1 information list to the Director in writing at least ten days prior to any maintenance, start-up or shutdown, which is expected to cause an excessive release of emissions that exceed one hour. If notice of the event cannot be given ten days prior to the planned occurrence, it shall be given as soon as practicable prior to the release. If an unplanned excess release of emissions exceeding one hour occurs during maintenance, start-up or shutdown, the Director shall be notified verbally as soon as practical during normal working hours and no later than the close of business of the following working day. A written notice shall follow within ten working days.

3) Upon receipt of a notice of excess emissions issued by an agency holding a certificate of authority under Section 643.140, RSMo, the permittee may provide information showing that the excess emissions were the consequence of a malfunction, start-up or shutdown. The information, at a minimum, should be the Paragraph 1 list and shall be submitted not later than 15 days after receipt of the notice of excess emissions. Based upon information submitted by the permittee or any other pertinent information available, the Director or the commission shall make a determination whether
the excess emissions constitute a malfunction, start-up or shutdown and whether the nature, extent and duration of the excess emissions warrant enforcement action under Section 643.080 or 643.151, RSMo.
4) Nothing in this rule shall be construed to limit the authority of the Director or commission to take appropriate action, under Sections 643.080, 643.090 and 643.151, RSMo to enforce the provisions of the Air Conservation Law and the corresponding rule.
5) Compliance with this rule does not automatically absolve the permittee of liability for the excess emissions reported.

10 CSR 10-6.060 Construction Permits Required
The permittee shall not commence construction, modification, or major modification of any installation subject to this rule, begin operation after that construction, modification, or major modification, or begin operation of any installation which has been shut down longer than five years without first obtaining a permit from the permitting authority.

10 CSR 10-6.065 Operating Permits
The permittee shall file a complete application for renewal of this operating permit at least six months before the date of permit expiration. In no event shall this time be greater than eighteen months. [10 CSR 10-6.065(5)(B)1.A(III)] The permittee shall retain the most current operating permit issued to this installation on-site. [10 CSR 10-6.065, §(5)(C)(1) and §(6)(C)1.C(II)] The permittee shall immediately make such permit available to any Missouri Department of Natural Resources personnel upon request. [10 CSR 10-6.065, §(5)(C)(1) and §(6)(C)3.B]

1) The permittee shall follow the procedures and requirements of 40 CFR Part 61, Subpart M for any activities occurring at this installation which would be subject to provisions for 40 CFR Part 61, Subpart M, National Emission Standard for Asbestos.
2) The permittee shall conduct monitoring to demonstrate compliance with registration, certification, notification, and Abatement Procedures and Practices standards as specified in 40 CFR Part 61, Subpart M.

10 CSR 10-6.100 Alternate Emission Limits
Proposals for alternate emission limitations shall be submitted on Alternate Emission Limits Permit forms provided by the department. An installation owner or operator must obtain an Alternate Emission Limits Permit in accordance with 10 CSR 10-6.100 before alternate emission limits may become effective.

10 CSR 10-6.110 Submission of Emission Data, Emission Fees and Process Information
1) The permittee shall submit full emissions report either electronically via MoEIS, which requires Form 1.0 signed by an authorized company representative, or on Emission Inventory Questionnaire (EIQ) paper forms on the frequency specified in this rule and in accordance with the requirements outlined in this rule. Alternate methods of reporting the emissions, such as spreadsheet file, can be submitted for approval by the Director.
2) The permittee may be required by the Director to file additional reports.
3) Public Availability of Emission Data and Process Information. Any information obtained pursuant to the rule(s) of the Missouri Air Conservation Commission that would not be entitled to confidential treatment under 10 CSR 10-6.210 shall be made available to any member of the public upon request.

4) The permittee shall submit a full EIQ for the 2011, 2014, 2017, and 2020 reporting years. In the interim years the installation may submit a Reduced Reporting Form; however, if the installation’s emissions increase or decrease by more than five tons when compared to their last submitted full EIQ, the installation shall submit a full EIQ rather than a Reduced Reporting Form.

5) In addition to the EIQ submittal schedule outlined above, any permit issued under 10 CSR 10-6.060 Section (5) or (6) triggers a requirement that a full EIQ be submitted in the first full calendar year after the permitted equipment initially operates.

6) The fees shall be payable to the Department of Natural Resources and shall be accompanied by the emissions report.

7) The permittee shall complete required reports on state supplied EIQ forms or electronically via MoEIS. Alternate methods of reporting the emissions can be submitted for approval by the Director. The reports shall be submitted to the Director by April 1 after the end of each reporting year. If the full emissions report is filed electronically via MoEIS, this due date is extended to May 1.

8) The reporting period shall end on December 31 of each calendar year. Each report shall contain the required information for each emission unit for the twelve (12)-month period immediately preceding the end of the reporting period.

9) The permittee shall collect, record and maintain the information necessary to complete the required forms during each year of operation of the installation.

10 CSR 10-6.130 Controlling Emissions During Episodes of High Air Pollution Potential
This rule specifies the conditions that establish an air pollution alert (yellow/orange/red/purple), or emergency (maroon) and the associated procedures and emission reduction objectives for dealing with each. The permittee shall submit an appropriate emergency plan if required by the Director.

10 CSR 10-6.150 Circumvention
The permittee shall not cause or permit the installation or use of any device or any other means which, without resulting in reduction in the total amount of air contaminant emitted, conceals or dilutes an emission or air contaminant which violates a rule of the Missouri Air Conservation Commission.

10 CSR 10-6.170 Restriction of Particulate Matter to the Ambient Air Beyond the Premises of Origin
1) The permittee shall not cause or allow to occur any handling, transporting or storing of any material; construction, repair, cleaning or demolition of a building or its appurtenances; construction or use of a road, driveway or open area; or operation of a commercial or industrial installation without applying reasonable measures as may be required to prevent, or in a manner which allows or may allow, fugitive particulate matter emissions to go beyond the premises of origin in quantities that the particulate matter may be found on surfaces beyond the property line of origin. The nature or origin of the particulate matter shall be determined to a reasonable degree of certainty by a technique proven to be accurate and approved by the Director.

2) The permittee shall not cause nor allow to occur any fugitive particulate matter emissions to remain visible in the ambient air beyond the property line of origin.

3) Should it be determined that noncompliance has occurred, the Director may require reasonable control measures as may be necessary. These measures may include, but are not limited to, the following:
a) Revision of procedures involving construction, repair, cleaning and demolition of buildings and their appurtenances that produce particulate matter emissions;
b) Paving or frequent cleaning of roads, driveways and parking lots;
c) Application of dust-free surfaces;
d) Application of water; and

e) Planting and maintenance of vegetative ground cover.

10 CSR 10-6.180 Measurement of Emissions of Air Contaminants
1) The Director may require any person responsible for the source of emission of air contaminants to make or have made tests to determine the quantity or nature, or both, of emission of air contaminants from the source. The Director may specify testing methods to be used in accordance with good professional practice. The Director may observe the testing. All tests shall be performed by qualified personnel.
2) The Director may conduct tests of emissions of air contaminants from any source. Upon request of the Director, the person responsible for the source to be tested shall provide necessary ports in stacks or ducts and other safe and proper sampling and testing facilities, exclusive of instruments and sensing devices as may be necessary for proper determination of the emission of air contaminants.
3) The Director shall be given a copy of the test results in writing and signed by the person responsible for the tests.

10 CSR 10-5.040 Use of Fuel in Hand-Fired Equipment Prohibited
It shall be unlawful to operate any hand-fired fuel-burning equipment in the St. Louis, Missouri metropolitan area. This regulation shall apply to all fuel-burning equipment including, but not limited to, furnaces, heating and cooking stoves and hot water furnaces. It shall not apply to wood-burning fireplaces and wood-burning stoves in dwellings, nor to fires used for recreational purpose, nor to fires used solely for the preparation of food by barbecuing. Hand-fired fuel-burning equipment is any stove, furnace, or other fuel-burning device in which fuel is manually introduced directly into the combustion chamber.

10 CSR 10-5.060 Refuse Not to be Burned in Fuel Burning Installations (Contained in State Implementation Plan)
No person shall burn or cause or permit the burning of refuse in any installation which is designed for the primary purpose of burning fuel.

10 CSR 10-6.165 Restriction of Emission of Odors
This requirement is not federally enforceable.
No person may cause, permit or allow the emission of odorous matter in concentrations and frequencies or for durations that odor can be perceived when one volume of odorous air is diluted with seven volumes of odor-free air for two separate trials not less than 15 minutes apart within the period of one hour.

10 CSR 10-5.240 Additional Air Quality Control Measures May be Required When Sources Are Clustered in a Small Land Area
The Air Conservation Commission may prescribe more restrictive air quality control requirements that are more restrictive and more extensive than provided in regulations of general application for:
1) Areas in which there are one or more existing sources and/or proposed new sources of particulate matter in any circular area with a diameter of two miles (including sources outside metropolitan


area) from which the sum of particulate emissions allowed from these sources by regulations of 
general application are or would be greater than 2000 tons per year or 500 pounds per hour.

2) Areas in which there are one or more existing sources and/or proposed new sources of sulfur dioxide 
in any circular area with a diameter of two miles from which the sum of sulfur dioxide emissions 
from these sources allowed by regulations of general application are or would be greater than 1000 
tons for any consecutive three months or 1000 pounds per hour.

10 CSR 10-6.250 Asbestos Abatement Projects – Certification, Accreditation, and Business 
Exemption Requirements

The permittee shall conduct all asbestos abatement projects within the procedures established for 
certification and accreditation by 10 CSR 10-6.250. This rule requires individuals who work in asbestos 
abatement projects to be certified by the Missouri Department of Natural Resources Air Pollution 
Control Program. This rule requires training providers who offer training for asbestos abatement 
occupations to be accredited by the Missouri Department of Natural Resources Air Pollution Control 
Program. This rule requires persons who hold exemption status from certain requirements of this rule to 
allow the department to monitor training provided to employees. Each individual who works in asbestos 
abatement projects must first obtain certification for the appropriate occupation from the department. 
Each person who offers training for asbestos abatement occupations must first obtain accreditation from 
the department. Certain business entities that meet the requirements for state-approved exemption status 
must allow the department to monitor training classes provided to employees who perform asbestos 
abatement.

Title VI – 40 CFR Part 82 Protection of Stratospheric Ozone

1) The permittee shall comply with the standards for labeling of products using ozone-depleting 
substances pursuant to 40 CFR Part 82, Subpart E:
   a) All containers in which a class I or class II substance is stored or transported, all products 
      containing a class I substance, and all products directly manufactured with a class I substance 
      must bear the required warning statement if it is being introduced into interstate commerce 
pursuant to §82.106.
   b) The placement of the required warning statement must comply with the requirements pursuant to 
      §82.108.
   c) The form of the label bearing the required warning statement must comply with the requirements 
pursuant to §82.110.
   d) No person may modify, remove, or interfere with the required warning statement except as 
described in §82.112.

2) The permittee shall comply with the standards for recycling and emissions reduction pursuant to 40 
CFR Part 82, Subpart F, except as provided for motor vehicle air conditioners (MVACs) in Subpart 
B:
   a) Persons opening appliances for maintenance, service, repair, or disposal must comply with 
      the required practices pursuant to §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 §82.158.
   c) Persons performing maintenance, service, repair, or disposal of appliances must be certified by 
      an approved technician certification program pursuant to §82.161.
   d) Persons disposing of small appliances, MVACs, and MVAC-like appliances must comply with 
      recordkeeping requirements pursuant to §82.166. ("MVAC-like" appliance as defined at 
      §82.152).
e) Persons owning commercial or industrial process refrigeration equipment must comply with the leak repair requirements pursuant to §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 §82.166.

3) If the permittee manufactures, transforms, imports, or exports a class I or class II substance, the permittee is subject to all the requirements as specified in 40 CFR Part 82, Subpart A, Production and Consumption Controls.

4) If the permittee performs a service on motor (fleet) vehicles when this service involves ozone-depleting substance refrigerant (or regulated substitute substance) in the motor vehicle air conditioner (MVAC), the permittee is subject to all the applicable requirements as specified in 40 CFR Part 82, Subpart B, Servicing of Motor Vehicle Air conditioners. The term "motor vehicle" as used in Subpart B does not include a vehicle in which final assembly of the vehicle has not been completed. The term "MVAC" as used in Subpart B does not include the air-tight sealed refrigeration system used as refrigerated cargo, or system used on passenger buses using HCFC-22 refrigerant.

5) The permittee shall be allowed to switch from any ozone-depleting substance to any alternative that is listed in the Significant New Alternatives Program (SNAP) promulgated pursuant to 40 CFR Part 82, Subpart G, Significant New Alternatives Policy Program. *Federal Only - 40 CFR Part 82*

10 CSR 10-6.280 Compliance Monitoring Usage

1) The permittee is not prohibited from using the following in addition to any specified compliance methods for the purpose of submission of compliance certificates:
   a) Monitoring methods outlined in 40 CFR Part 64;
   b) Monitoring method(s) approved for the permittee pursuant to 10 CSR 10-6.065, “Operating Permits”, and incorporated into an operating permit; and
   c) Any other monitoring methods approved by the Director.

2) Any credible evidence may be used for the purpose of establishing whether a permittee has violated or is in violation of any such plan or other applicable requirement. Information from the use of the following methods is presumptively credible evidence of whether a violation has occurred by a permittee:
   a) Monitoring methods outlined in 40 CFR Part 64;
   b) A monitoring method approved for the permittee pursuant to 10 CSR 10-6.065, “Operating Permits”, and incorporated into an operating permit; and
   c) Compliance test methods specified in the rule cited as the authority for the emission limitations.

3) The following testing, monitoring or information gathering methods are presumptively credible testing, monitoring, or information gathering methods:
   a) Applicable monitoring or testing methods, cited in:
      i) 10 CSR 10-6.030, “Sampling Methods for Air Pollution Sources”;
      ii) 10 CSR 10-6.040, “Reference Methods”;
      iii) 10 CSR 10-6.070, “New Source Performance Standards”;
      iv) 10 CSR 10-6.080, “Emission Standards for Hazardous Air Pollutants”; or
   b) Other testing, monitoring, or information gathering methods, if approved by the Director, that produce information comparable to that produced by any method listed above.
V. General Permit Requirements

The installation shall comply with each of the following requirements. Consult the appropriate sections in the Code of Federal Regulations (CFR) and Code of State Regulations (CSR) for the full text of the applicable requirements. All citations, unless otherwise noted, are to the regulations in effect as of the date that this permit is issued.

10 CSR 10-6.065, §(5)(E)2 and §(6)(C)1.B Permit Duration
This permit is issued for a term of five years, commencing on the date of issuance. This permit will expire at the end of this period unless renewed.

10 CSR 10-6.065, §(5)(C)1 and §(6)(C)1.C General Recordkeeping and Reporting Requirements
1) Recordkeeping
   a) All required monitoring data and support information shall be retained for a period of at least five years from the date of the monitoring sample, measurement, report or application.
   b) Copies of all current operating and construction permits issued to this installation shall be kept on-site for as long as the permits are in effect. Copies of these permits shall be made immediately available to any Missouri Department of Natural Resources’ personnel upon request.

2) Reporting
   a) All reports shall be submitted to the Air Pollution Control Program Enforcement Section, P. O. Box 176, Jefferson City, MO 65102.
   b) The permittee shall submit a report of all required monitoring by:
      i) April 1st for monitoring which covers the January through December time period.
      ii) Exception. Monitoring requirements which require reporting more frequently than annually shall report no later than 30 days after the end of the calendar quarter in which the measurements were taken.
   c) Each report shall identify any deviations from emission limitations, monitoring, recordkeeping, reporting, or any other requirements of the permit.
   d) Submit supplemental reports as required or as needed. Supplemental reports are required no later than ten days after any exceedance of any applicable rule, regulation or other restriction. All reports of deviations shall identify the cause or probable cause of the deviations and any corrective actions or preventative measures taken.
      i) Notice of any deviation resulting from an emergency (or upset) condition as defined in Paragraph (6)(C)7 of 10 CSR 10-6.065 (Emergency Provisions) shall be submitted to the permitting authority either verbally or in writing within two working days after the date on which the emission limitation is exceeded due to the emergency, if the permittee wishes to assert an affirmative defense. The affirmative defense of emergency shall be demonstrated through properly signed, contemporaneous operating logs, or other relevant evidence that indicate an emergency occurred and the permittee can identify the cause(s) of the emergency. The permitted installation must show that it was operated properly at the time and that during the period of the emergency the permittee took all reasonable steps to minimize levels of emissions that exceeded the emission standards or requirements in the permit. The notice must contain a description of the emergency, the steps taken to mitigate emissions, and the corrective actions taken.
      ii) Any deviation that poses an imminent and substantial danger to public health, safety or the environment shall be reported as soon as practicable.
iii) Any other deviations identified in the permit as requiring more frequent reporting than the permittee's annual report shall be reported on the schedule specified in this permit, and no later than ten days after any exceedance of any applicable rule, regulation, or other restriction.

e) Every report submitted shall be certified by the responsible official, except that, if a report of a deviation must be submitted within ten days after the deviation, the report may be submitted without a certification if the report is resubmitted with an appropriate certification within ten days after that, together with any corrected or supplemental information required concerning the deviation.

f) The permittee may request confidential treatment of information submitted in any report of deviation.

10 CSR 10-6.065 §(5)(C)1 and §(6)(C)1.D Risk Management Plan Under Section 112(r)
The permittee shall comply with the requirements of 40 CFR Part 68, Accidental Release Prevention Requirements. If the permittee has more than a threshold quantity of a regulated substance in process, as determined by 40 CFR Section 68.115, the permittee shall submit a Risk Management Plan in accordance with 40 CFR Part 68 no later than the latest of the following dates:
1) June 21, 1999;
2) Three years after the date on which a regulated substance is first listed under 40 CFR Section 68.130; or
3) The date on which a regulated substance is first present above a threshold quantity in a process.

10 CSR 10-6.065(5)(C)1.A General Requirements
1) The permittee must comply with all of the terms and conditions of this permit. Any noncompliance with a permit condition constitutes a violation and is grounds for enforcement action, permit termination, permit revocation and re-issuance, permit modification or denial of a permit renewal application.
2) The permittee may not use as a defense in an enforcement action that it would have been necessary for the permittee to halt or reduce the permitted activity in order to maintain compliance with the conditions of the permit
3) The permit may be modified, revoked, reopened, reissued or terminated for cause. Except as provided for minor permit modifications, the filing of an application or request for a permit modification, revocation and reissuance, or termination, or the filing of a notification of planned changes or anticipated noncompliance, does not stay any permit condition.
4) This permit does not convey any property rights of any sort, nor grant any exclusive privilege.
5) The permittee shall furnish to the Air Pollution Control Program, upon receipt of a written request and within a reasonable time, any information that the Air Pollution Control Program reasonably may require to determine whether cause exists for modifying, reopening, reissuing or revoking the permit or to determine compliance with the permit. Upon request, the permittee also shall furnish to the Air Pollution Control Program copies of records required to be kept by the permittee. The permittee may make a claim of confidentiality for any information or records submitted under this rule.
6) Failure to comply with the limitations and conditions that qualify the installation for an Intermediate permit make the installation subject to the provisions of 10 CSR 10-6.065(6) and enforcement action for operating without a valid Part 70 operating permit.
10 CSR 10-6.065(5)(C)1.C  Reasonably Anticipated Operating Scenarios
Superior’s operations are based on customer demand. The type and amount of chemicals and solvents that are managed can vary significantly. Due to the nature of the operations; Superior accepted plant wide emissions limitations to remain a synthetic minor source.

10 CSR 10-6.065, §(5)(B)4; §(5)(C)1, §(6)(C)3.B; and §(6)(C)3.D; and §(5)(C)3 and §(6)(C)3.E.(I) – (III) and (V) – (VI)  Compliance Requirements
1) Any document (including reports) required to be submitted under this permit shall contain a certification signed by the responsible official.
2) Upon presentation of credentials and other documents as may be required by law, the permittee shall allow authorized officials of the Missouri Department of Natural Resources, or their authorized agents, to perform the following (subject to the installation’s right to seek confidential treatment of information submitted to, or obtained by, the Air Pollution Control Program):
   a) Enter upon the premises where a permitted installation is located or an emissions-related activity is conducted, or where records must be kept under the conditions of this permit;
   b) Have access to and copy, at reasonable times, any records that must be kept under the conditions of this permit;
   c) Inspect, at reasonable times and using reasonable safety practices, any facilities, equipment (including monitoring and air pollution control equipment), practices, or operations regulated or required under this permit; and
   d) As authorized by the Missouri Air Conservation Law, Chapter 643, RSMo or the Act, sample or monitor, at reasonable times, substances or parameters for the purpose of assuring compliance with the terms of this permit, and all applicable requirements as outlined in this permit.
3) All progress reports required under an applicable schedule of compliance shall be submitted semi-annually (or more frequently if specified in the applicable requirement). These progress reports shall contain the following:
   a) Dates for achieving the activities, milestones or compliance required in the schedule of compliance, and dates when these activities, milestones or compliance were achieved, and
   b) An explanation of why any dates in the schedule of compliance were not or will not be met, and any preventative or corrective measures adopted.
4) The permittee shall submit an annual certification that it is in compliance with all of the federally enforceable terms and conditions contained in this permit, including emissions limitations, standards, or work practices. These certifications shall be submitted annually by April 1st, unless the applicable requirement specifies more frequent submission. These certifications shall be submitted to the Air Pollution Control Program, Enforcement Section, P.O. Box 176, Jefferson City, MO 65102. All deviations and exceedances must be included in the compliance certifications. The compliance certification shall include the following:
   a) The identification of each term or condition of the permit that is the basis of the certification;
   b) The current compliance status, as shown by monitoring data and other information reasonably available to the installation;
   c) Whether compliance was continuous or intermittent;
   d) The method(s) used for determining the compliance status of the installation, both currently and over the reporting period; and
   e) Such other facts as the Air Pollution Control Program will require in order to determine the compliance status of this installation.
10 CSR 10-6.065, §(5)(C)1 and §(6)(C)7  Emergency Provisions

1) An emergency or upset as defined in 10 CSR 10-6.065(6)(C)7.A shall constitute an affirmative defense to an enforcement action brought for noncompliance with technology-based emissions limitations. To establish an emergency- or upset-based defense, the permittee must demonstrate, through properly signed, contemporaneous operating logs or other relevant evidence, the following:
   a) That an emergency or upset occurred and that the permittee can identify the source of the emergency or upset,
   b) That the installation was being operated properly,
   c) That the permittee took all reasonable steps to minimize emissions that exceeded technology-based emissions limitations or requirements in this permit, and
   d) That the permittee submitted notice of the emergency to the Air Pollution Control Program within two working days of the time when emission limitations were exceeded due to the emergency. This notice must contain a description of the emergency, any steps taken to mitigate emissions, and any corrective actions taken.

2) Be aware that an emergency or upset shall not include noncompliance caused by improperly designed equipment, lack of preventative maintenance, careless or improper operation, or operator error.

10 CSR 10-6.065(5)(C)5  Off-Permit Changes

1) Except as noted below, the permittee may make any change in its permitted installation’s operations, activities or emissions that is not addressed in, constrained by or prohibited by this permit without obtaining a permit revision. Off-permit changes shall be subject to the following requirements and restrictions:
   a) The change must meet all applicable requirements of the Act and may not violate any existing permit term or condition; the permittee may not change a permitted installation without a permit revision if this change is a Title I modification; Please Note: Changes at the installation which affect the emission limitation(s) classifying the installation as an intermediate source (add additional equipment to the recordkeeping requirements, increase the emissions above major source level) do not qualify for off-permit changes.
   b) The permittee must provide written notice of the change to the Air Pollution Control Program, Enforcement Section, P.O. Box 176, Jefferson City, MO 65102, as well as EPA Region VII, 901 North 5th Street, Kansas City, KS 66101, no later than the next annual emissions report. This written notice shall describe each change, including the date, any change in emissions, pollutants emitted and any applicable requirement that would apply as a result of the change; and
   c) The permittee shall keep a record describing all changes made at the installation that result in emissions of a regulated air pollutant subject to an applicable requirement and the emissions resulting from these changes.

10 CSR 10-6.020(2)(R)12  Responsible Official

The application utilized in the preparation of this permit was signed by Steven K. Wakefield, Vice President, Operations. If this person terminates employment, or is reassigned different duties such that a different person becomes the responsible person to represent and bind the installation in environmental permitting affairs, the owner or operator of this air contaminant source shall notify the Director of the Air Pollution Control Program of the change. Said notification shall be in writing and shall be submitted within 30 days of the change. The notification shall include the name and title of the new person assigned by the source owner or operator to represent and bind the installation in environmental permitting affairs. All representations, agreement to terms and conditions and covenants made by the
former responsible person that were used in the establishment of limiting permit conditions on this permit will continue to be binding on the installation until such time that a revision to this permit is obtained that would change said representations, agreements and covenants.

10 CSR 10-6.065 §(5)(E)4 and §(6)(E)6.A(III)(a)-(c) Reopening-Permit for Cause
This permit may be reopened for cause if:
1) (MDNR) or EPA determines that the permit contains a material mistake or that inaccurate statements were made which resulted in establishing the emissions limitation standards or other terms of the permit,
2) Additional applicable requirements under the Act become applicable to the installation; however, reopening on this ground is not required if—:
   a) The permit has a remaining term of less than three years;
   b) The effective date of the requirement is later than the date on which the permit is due to expire; or
   c) The additional applicable requirements are implemented in a general permit that is applicable to the installation and the installation receives authorization for coverage under that general permit,
3) The Missouri Department of Natural Resources or EPA determines that the permit must be reopened and revised to assure compliance with applicable requirements.

This permit is accompanied by a statement setting forth the legal and factual basis for the permit conditions (including references to applicable statutory or regulatory provisions). This Statement of Basis, while referenced by the permit, is not an actual part of the permit.

VI. Attachments

Attachments follow.
Attachment A - Plant-Wide VOC Voluntary Emissions Limit

Plant-Wide VOC Emissions Tracking Record
This is an example of a form that may be used to record data required by Permit Conditions PW001. In order to demonstrate compliance with the Permit Condition PW001, the permittee must demonstrate the installation emits less than 50 tons of VOC in any consecutive 12-month period.

<table>
<thead>
<tr>
<th>Emission Unit</th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td>6</td>
<td>7</td>
<td>8</td>
<td>9</td>
<td>10</td>
<td>11</td>
<td>12</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Total

12 Month Rolling Average
Attachment B - Individual HAP Emission Tracking Sheet

**Highest Individual HAP Emission Tracking Sheet**

This form is an example of a form which may be used to record data required by Permit Condition PW002. In order for the permittee to demonstrate compliance with the voluntary individual HAP limit(s), the permittee must demonstrate that the annual emissions of any one individual hazardous air pollutant will not exceed 10 tons in any consecutive 12-month period.

12 Month Rolling Average Recordkeeping Report
Highest Individual HAP Emission by Emission Unit (tons)

<table>
<thead>
<tr>
<th>Emission Unit</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>12 Month Rolling Average</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Total
Attachment C - Total HAPs Emission Tracking Sheet
Total HAPs Emission

This form is an example of a form which may be used to record data required by Permit Condition PW002. In order for the permittee to demonstrate compliance with the voluntary aggregate HAP limit(s), the permittee must demonstrate that the emissions of all hazardous air pollutants combined will not exceed 25 tons in any consecutive 12-month period.

12 Month Rolling Average Recordkeeping Report
Total HAPs Emission by Emission Unit (tons)

<table>
<thead>
<tr>
<th>Emission Unit</th>
<th>1</th>
<th>2</th>
<th>3</th>
<th>4</th>
<th>5</th>
<th>6</th>
<th>7</th>
<th>8</th>
<th>9</th>
<th>10</th>
<th>11</th>
<th>12</th>
<th>12 Month Rolling Average</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Total
STATEMENT OF BASIS

Voluntary Limitations
In order to qualify for this Intermediate State Operating Permit, the permittee has accepted voluntary, federally enforceable emission limitations. Per 10 CSR 10-6.065(5)(C)1.A.(VI), if these limitations are exceeded, the installation immediately becomes subject to 10 CSR 10-6.065(6) and enforcement action for operating without a valid part 70 operating permit. It is the permittee’s responsibility to monitor emission levels and apply for a part 70 operating permit far enough in advance to avoid this situation. This may mean applying more than eighteen months in advance of the exceedance, since it can take that long or longer to obtain a part 70 operating permit.

Permit Reference Documents
These documents were relied upon in the preparation of the operating permit. Because they are not incorporated by reference, they are not an official part of the operating permit.

1) Intermediate Operating Permit Application, received March 30, 2010;
2) 2010 Emissions Inventory Questionnaire, received April 6, 2011; and

Applicable Requirements Included in the Operating Permit but Not in the Application or Previous Operating Permits
In the operating permit application, the installation indicated they were not subject to the following regulation(s). However, in the review of the application, the agency has determined that the installation is subject to the following regulation(s) for the reasons stated.

None

Other Air Regulations Determined Not to Apply to the Operating Permit
The Air Pollution Control Program (APCP) has determined that the following requirements are not applicable to this installation at this time for the reasons stated.

1) St. Louis City Ordinances Nos. 64749, 65108, 65488, 65442 and 65645.
   These ordinances were reviewed and considered at the time the application for this permit was submitted. Since that time, these ordinances have been repealed and replaced with St. Louis City Ordinance No. 68657. The only section of Ordinance 65645 that corresponds to a rescinded ordinance included in the State SIP and therefore federally enforceable is Section 16 - Open Burning Restrictions. This section of the new ordinance is the only section included in the operating permit at this time.

2) 10 CSR 10-6.220, Restriction of Emission of Visible Air Contaminants.
   The emission units at the installation do not emit particulate matter or other condensibles which would reduce the transmission of light or obscure the view of an object in the background. Since the significant emission units at this installation are VOC/HAP emitting sources, we have elected not to require the permittee to conduct monitoring of opacity.
3) 10 CSR 10-5.220, Control of Petroleum Liquid Storage Loading and Transfer.  
The rule is intended to restrict volatile organic compound emissions from the handling of petroleum 
liquids. Superior is exempt from this rule since none of the tanks on-site store a petroleum liquid as 
defined in 10 CSR 10-6.020 (2) Definitions.

4) 10 CSR 10-5.500, Control of Emissions from Volatile Organic Liquid Storage.  
The provisions of this rule shall apply to all storage containers of volatile organic liquid (VOL) with 
a maximum true vapor pressure of one-half pound per square inch (0.5 psia) or greater in any 
stationary tank, reservoir or other container of forty thousand (40,000) gallon capacity or greater.

This rule is not applicable because Superior does not store volatile organic liquid in tanks equal to or 
greater than 40,000 gallons in capacity.

Construction Permit Revisions  
There is no Air Pollution Control Program construction permit associated with this installation.

New Source Performance Standards (NSPS) Applicability

40 CFR Part 60, Subpart K – Standards of Performance for Storage Vessels for Petroleum Liquids 
40 CFR Part 60, Subpart Ka, Standards of Performance for Storage Vessels for Petroleum Liquids 
for Which Construction, Reconstruction, or Modification commenced After May 18, 1978, and Prior 
40 CFR Part 60, Subpart Kb, Standards of Performance for Volatile Organic Liquid Storage Vessels 
(Including Petroleum Liquid Storage Vessels) for Which Construction, Reconstruction, or 

The following storage tanks are below the level of reporting significance (Subpart K & Ka – 40,000 
gallons and Subpart Kb – 19,812.9 gallons or the material being stored does not meet the definition 
of petroleum liquids according to 40 CFR Part 60, Subpart Ka and therefore are not subject to 40 
CFR Part 60 Subpart Ka or Kb):

<table>
<thead>
<tr>
<th>Description</th>
<th>Capacity (Gallon)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tank 9, Bulk Storage Tank, Constructed prior 1997</td>
<td>6,000</td>
</tr>
<tr>
<td>Tank 19, Bulk Storage Tank, Constructed in 1977</td>
<td>30,000</td>
</tr>
<tr>
<td>Tank 34, Bulk Storage Tank, Constructed in 2002</td>
<td>3,000</td>
</tr>
<tr>
<td>Tank 35, Bulk Storage Tank, Constructed in 1990</td>
<td>2,000</td>
</tr>
<tr>
<td>Tank 36, Bulk Storage Tank, Constructed in 1990</td>
<td>2,000</td>
</tr>
<tr>
<td>Tank 37, Bulk Storage Tank, Constructed in 1990</td>
<td>2,000</td>
</tr>
<tr>
<td>Tank 38, Bulk Storage Tank, Constructed in 1990</td>
<td>3,000</td>
</tr>
<tr>
<td>Tank 39, Bulk Storage Tank, Constructed in 1990</td>
<td>2,000</td>
</tr>
<tr>
<td>Tank 40, Bulk Storage Tank, Constructed in 1990</td>
<td>3,000</td>
</tr>
<tr>
<td>Tank 41, Bulk Storage Tank, Constructed in 1990</td>
<td>3,000</td>
</tr>
<tr>
<td>Tank 42, Bulk Storage Tank, Constructed in 1990</td>
<td>4,000</td>
</tr>
<tr>
<td>Tank 45, Bulk Storage and/or Blend Tank, Constructed in 1979</td>
<td>6,000</td>
</tr>
<tr>
<td>Tank 46, Bulk Storage Tank, Constructed in 1977</td>
<td>20,000</td>
</tr>
<tr>
<td>Tank 47, Bulk Storage Tank, Constructed in 1977</td>
<td>20,000</td>
</tr>
<tr>
<td>Tank 48, Bulk Storage Tank, Constructed in 1981</td>
<td>10,000</td>
</tr>
</tbody>
</table>
Superior Solvents and Chemicals  Intermediate Operating Permit  SB - 3
Installation ID: 510-2300  Project No. 2010-03-093

<table>
<thead>
<tr>
<th>Description</th>
<th>Capacity (Gallon)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tank 49, Bulk Storage Tank, Constructed in 1981</td>
<td>10,000</td>
</tr>
<tr>
<td>Tank 50, Bulk Storage Tank, Constructed in 1981</td>
<td>10,000</td>
</tr>
<tr>
<td>Tank 51, Bulk Storage Tank, Constructed in 1981</td>
<td>6,000</td>
</tr>
<tr>
<td>Tank 52, Bulk Storage Tank, Constructed in 1981</td>
<td>10,000</td>
</tr>
<tr>
<td>Tank A, Bulk Storage Tank, Constructed in 1985</td>
<td>6,000</td>
</tr>
<tr>
<td>Tank B, Bulk Storage Tank, Constructed in 1985</td>
<td>10,000</td>
</tr>
<tr>
<td>Tank C, Bulk Storage Tank, Constructed in 1985</td>
<td>6,000</td>
</tr>
<tr>
<td>Tank D, Bulk Storage and/or Blend Tank, Constructed in 1985</td>
<td>1,500</td>
</tr>
<tr>
<td>Tank E, Bulk Storage and/or Blend Tank, Constructed in 1985</td>
<td>1,500</td>
</tr>
<tr>
<td>Tank F, Bulk Storage and/or Blend Tank, Replaced in 2004</td>
<td>1,500</td>
</tr>
<tr>
<td>Tank G, Bulk Storage and/or Blend Tank, Constructed in 1985</td>
<td>1,500</td>
</tr>
<tr>
<td>Tank H, Bulk Storage and/or Blend Tank, Constructed in 1985</td>
<td>1,500</td>
</tr>
</tbody>
</table>

Maximum Achievable Control Technology (MACT) Applicability

   This rule applies to area source facilities with process operation described by the NAICS code 325998 that manufacture chemical preparations (as defined in §63.11588 of this subpart) containing metal compounds of chromium, lead, manganese, or nickel, except for manufacturers of indelible ink, India ink, writing ink, and stamp pad ink. Chemical preparations include, but are not limited to, fluxes, water treatment chemicals, rust preventatives and plating chemicals, concrete additives, gelatin, and drilling fluids.

   The installation’s NACIS classification is 237310 and it does not handle or prepare chemicals containing metal compounds identified in this subpart, therefore Superior is not subject to this rule.

   This subpart applies to owners/operators of organic liquids distribution (OLD) (non-gasoline) operation that is located at, or is part of, a major source of HAP emissions. An OLD operation may occupy an entire plant site or be collocated with other industrial (e.g., manufacturing) operations at the same plant site.

   Superior voluntarily applied for a federally enforceable plantwide limitations on HAPs emissions to less than ten tons per year in the initial Intermediate Permit OP04021 issued on December 21, 2005, and subsequently in the renewal application, submitted on July March 22, 2010 (received by the Air Pollution Control Program on March 30, 2010), and has been operating according to all conditions, and requirements stated in the initial Intermediate Permit OP04021. The potential to emit HAPs will continue to be limited to less than the major source threshold levels. Therefore, the provisions of 40 CFR Part 63, Subpart EEEE will not be applicable to this installation.

National Emission Standards for Hazardous Air Pollutants (NESHAP) Applicability

This regulation has been included in the operating permit because it applies to any demolition or renovation (as outlined in 40 CFR 61.145) of buildings containing asbestos at the installation.

Other Regulatory Determinations
Emission Units Without Limitations:
The emission units listed as units without limitations are not subject to any specific rule except the installation wide requirement of Permit Condition PW001 and PW002, 10 CSR 10-6.065(2)(C) and 10 CSR 10-6.065(5)(A) Voluntary Limitation(s).

Other Regulations Not Cited in the Operating Permit or the Above Statement of Basis
Any regulation which is not specifically listed in either the Operating Permit or in the above Statement of Basis does not appear, based on this review, to be an applicable requirement for this installation for one or more of the following reasons.
1) The specific pollutant regulated by that rule is not emitted by the installation.
2) The installation is not in the source category regulated by that rule.
3) The installation is not in the county or specific area that is regulated under the authority of that rule.
4) The installation does not contain the type of emission unit which is regulated by that rule.
5) The rule is only for administrative purposes.

Should a later determination conclude that the installation is subject to one or more of the regulations cited in this Statement of Basis or other regulations which were not cited, the installation shall determine and demonstrate, to the Air Pollution Control Program's satisfaction, the installation's compliance with that regulation(s). If the installation is not in compliance with a regulation which was not previously cited, the installation shall submit to the Air Pollution Control Program a schedule for achieving compliance for that regulation(s).

Prepared by:

Berhanu A. Getahun
Environmental Engineer
Mr. Steven K. Wakefield  
Superior Solvents and Chemicals  
60 Chouteau Avenue  
St. Louis, MO 63102  

Re: Superior Solvents and Chemicals, 510-2300  
Permit Number: OP2012-026  

Dear Mr. Wakefield:  

Enclosed with this letter is your intermediate operating permit. Please review this document carefully. Operation of your installation in accordance with the rules and regulations cited in this document is necessary for continued compliance. It is very important that you read and understand the requirements contained in your permit.  

You may appeal this permit to the Administrative Hearing Commission (AHC), P.O. Box 1557, Jefferson City, MO 65102, as provided in RSMo 643.078.16 and 621.250.3. If you choose to appeal, you must file a petition with the AHC within thirty (30) days after the date this decision was mailed or the date it was delivered, whichever date was earlier. If you send your appeal by registered or certified mail, we will deem it filed on the date you mailed it. If you send your appeal by a method other than registered or certified mail, we will deem it filed on the date the AHC receives it.  

If you have any questions or need additional information regarding this permit, please do not hesitate to contact Berhanu Getahun at the St. Louis Regional Office, 7545 S. Lindbergh, Suite 210, St. Louis, MO 63125, or by telephone at (314) 416-2960. You may also contact me with the department's Air Pollution Control Program, P.O. Box 176, Jefferson City, MO 65102, or by telephone at (573) 751-4817. Thank you for your time and attention to this matter.  

Sincerely,  

AIR POLLUTION CONTROL PROGRAM  

Michael J. Stansfield, P.E.  
Operating Permit Unit Chief  

MJS/bgk  

Enclosures  

C: St. Louis Regional Office  
PAMS File: 2010-03-093