SAFETY DATA SHEET

1. Identification

Material name: BARACADE SILANE 40 55 GAL DRUM
Material: TL19265 55

Recommended use and restriction on use

Recommended use: Coatings
Restrictions on use: Not known.

Manufacturer/Importer/Supplier/Distributor Information
Euclid Admixture Canada Inc.
2835 Grand-Allee
Saint Hubert QC J4T 2R4
CA

Contact person: EH&S Department
Telephone: (450)465-2233
Emergency telephone number: 1-800-424-9300 (US); 1-613-996-6666 (Canada)

2. Hazard(s) identification

Hazard Classification

Physical Hazards
Flammable liquids Category 3

Health Hazards
Serious Eye Damage/Eye Irritation Category 2A
Germ Cell Mutagenicity Category 1B
Carcinogenicity Category 1B

Unknown toxicity - Health
Acute toxicity, oral 42.07 %
Acute toxicity, dermal 42.14 %
Acute toxicity, inhalation, vapor 100 %
Acute toxicity, inhalation, dust or mist 100 %

Label Elements

Hazard Symbol:
Signal Word: Danger


Precautionary Statements

Prevention: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Keep container tightly closed. Ground and bond container and receiving equipment. Use explosion-proof [electrical/ventilating/lighting/...] equipment. Use non-sparking tools. Take action to prevent static discharges. Wear protective gloves/protective clothing/eye protection/face protection. Wash thoroughly after handling. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Use personal protective equipment as required.

Response: IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. IF exposed or concerned: Get medical advice/attention. In case of fire: Use...

to extinguish.

Storage: Store in a well-ventilated place. Keep cool. Store locked up.

Disposal: Dispose of contents/container to an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

Hazard(s) not otherwise classified (HNOC): Static accumulating flammable liquid can become electrostatically charged even in bonded and grounded equipment. Sparks may ignite liquid and vapor. May cause flash fire or explosion.

3. Composition/information on ingredients

Mixtures

<table>
<thead>
<tr>
<th>Chemical Identity</th>
<th>CAS number</th>
<th>Content in percent (%)</th>
</tr>
</thead>
</table>

000000016157
4. First-aid measures

Ingestion: Call a POISON CENTER/doctor if you feel unwell. Rinse mouth.

Inhalation: Move to fresh air.

Skin Contact: Take off immediately all contaminated clothing. Wash skin thoroughly with soap and water. If skin irritation occurs: Get medical advice/attention.

Eye contact: Immediately flush with plenty of water for at least 15 minutes. If easy to do, remove contact lenses. Get medical attention.

Most important symptoms/effects, acute and delayed

Symptoms: Respiratory tract irritation.

Indication of immediate medical attention and special treatment needed

Treatment: Symptoms may be delayed.

5. Fire-fighting measures

General Fire Hazards: Use water spray to keep fire-exposed containers cool. Water may be ineffective in fighting the fire. Fight fire from a protected location. Move containers from fire area if you can do so without risk.

Suitable (and unsuitable) extinguishing media

Suitable extinguishing media: Use fire-extinguishing media appropriate for surrounding materials.

Unsuitable extinguishing media: Avoid water in straight hose stream; will scatter and spread fire.

Specific hazards arising from the chemical: Vapors may travel considerable distance to a source of ignition and flash back. Vapors may cause a flash fire or ignite explosively. Prevent buildup of vapors or gases to explosive concentrations.

Special protective equipment and precautions for firefighters

Special fire fighting procedures: No data available.
Special protective equipment for fire-fighters: Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures: Ventilate closed spaces before entering them. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Keep upwind.

Methods and material for containment and cleaning up: Dam and absorb spillages with sand, earth or other non-combustible material. Collect spillage in containers, seal securely and deliver for disposal according to local regulations.

Notification Procedures: In the event of a spill or accidental release, notify relevant authorities in accordance with all applicable regulations.

Environmental Precautions: Do not contaminate water sources or sewer. Prevent further leakage or spillage if safe to do so.

7. Handling and storage

Precautions for safe handling: Provide adequate ventilation. Wear appropriate personal protective equipment. Observe good industrial hygiene practices. Do not handle until all safety precautions have been read and understood. Obtain special instructions before use. Use personal protective equipment as required. Avoid contact with eyes. Wash hands thoroughly after handling. Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Ground and bond container and receiving equipment. Take precautionary measures against static discharges.

Conditions for safe storage, including any incompatibilities: Store locked up. Store in a well-ventilated place. Store in a cool place.

8. Exposure controls/personal protection

Control Parameters

<table>
<thead>
<tr>
<th>Chemical Identity</th>
<th>Type</th>
<th>Exposure Limit Values</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stoddard solvent (Mineral Spirits)</td>
<td>TWA</td>
<td>100 ppm</td>
<td>US. ACGIH Threshold Limit Values (2011)</td>
</tr>
<tr>
<td></td>
<td>PEL</td>
<td>500 ppm 2,900 mg/m3</td>
<td>US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)</td>
</tr>
<tr>
<td>Tert-Butyl Acetate</td>
<td>TWA</td>
<td>50 ppm</td>
<td>US. ACGIH Threshold Limit Values (03 2016)</td>
</tr>
<tr>
<td></td>
<td>STEL</td>
<td>150 ppm</td>
<td>US. ACGIH Threshold Limit Values (03 2016)</td>
</tr>
<tr>
<td></td>
<td>PEL</td>
<td>200 ppm 950 mg/m3</td>
<td>US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)</td>
</tr>
<tr>
<td>1,2,4-Trimethylbenzene</td>
<td>REL</td>
<td>25 ppm 125 mg/m3</td>
<td>US. NIOSH: Pocket Guide to Chemical Hazards (2010)</td>
</tr>
<tr>
<td></td>
<td>TWA</td>
<td>25 ppm 125 mg/m3</td>
<td>US. OSHA Table Z-1-A (29 CFR 1910.1000) (1989)</td>
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<tr>
<td>Compound</td>
<td>Exposure</td>
<td>Concentration</td>
<td>Source</td>
</tr>
<tr>
<td>----------</td>
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<tr>
<td>TWA</td>
<td>25 ppm</td>
<td>125 mg/m³</td>
<td>US. Tennessee. OELs. Occupational Exposure Limits, Table Z1A (06.2008)</td>
</tr>
<tr>
<td>AN ESL</td>
<td>25 ppb</td>
<td></td>
<td>US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (07.2011)</td>
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<tr>
<td>ST ESL</td>
<td>140 ppb</td>
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<tr>
<td>ST ESL</td>
<td>700 µg/m³</td>
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<td>AN ESL</td>
<td>125 µg/m³</td>
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<tr>
<td>TWA PEL</td>
<td>25 ppm</td>
<td>125 mg/m³</td>
<td>US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (08.2010)</td>
</tr>
<tr>
<td>TWA</td>
<td>25 ppm</td>
<td></td>
<td>US. ACGIH Threshold Limit Values (2011)</td>
</tr>
<tr>
<td>Nonane</td>
<td>TWA</td>
<td>200 ppm</td>
<td>US. ACGIH Threshold Limit Values (02.2012)</td>
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<td>Xylene</td>
<td>STEL</td>
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<td>655 mg/m³</td>
</tr>
<tr>
<td>REL</td>
<td>100 ppm</td>
<td>435 mg/m³</td>
<td>US. NIOSH: Pocket Guide to Chemical Hazards (2010)</td>
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<tr>
<td>STEL</td>
<td>150 ppm</td>
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<td>AN ESL</td>
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<td>US. Texas. Effects Screening Levels (Texas Commission on Environmental Quality) (07.2011)</td>
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<tr>
<td>STEL</td>
<td>150 ppm</td>
<td>655 mg/m³</td>
<td>US. California Code of Regulations, Title 8, Section 5155. Airborne Contaminants (08.2010)</td>
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<tr>
<td>Ceiling</td>
<td>300 ppm</td>
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<td>Naphthalene</td>
<td>TWA</td>
<td>10 ppm</td>
<td>US. ACGIH Threshold Limit Values (2011)</td>
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<td>Stoddard solvent (Mineral Spirits)</td>
<td>STEL</td>
<td>580 mg/m³</td>
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<td></td>
<td>TWA</td>
<td>290 mg/m³</td>
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<tr>
<td>Substance</td>
<td>Exposure Measure</td>
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<td>Source</td>
</tr>
<tr>
<td>----------------------------------------</td>
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<td>Nonane</td>
<td>TWA</td>
<td>200 ppm</td>
<td>Canada. British Columbia OELs. (Occupational Exposure Limits for Chemical Substances, Occupational Health and Safety Regulation 296/97, as amended) (05 2013)</td>
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<tr>
<td></td>
<td>TWA</td>
<td>200 ppm 1,050 mg/m^3</td>
<td>Canada. Quebec OELs. (Ministry of Labor - Regulation Respecting the Quality of the Work Environment) (12 2008)</td>
</tr>
<tr>
<td>Xylene</td>
<td>TWA</td>
<td>100 ppm 434 mg/m^3</td>
<td>Canada. Alberta OELs (Occupational Health &amp; Safety Code, Schedule 1, Table 2) (07 2009)</td>
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<tr>
<td></td>
<td>STEL</td>
<td>150 ppm 651 mg/m^3</td>
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<td>Naphthalene</td>
<td>STEL</td>
<td>15 ppm</td>
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</table>
### Biological Limit Values

<table>
<thead>
<tr>
<th>Chemical Identity</th>
<th>Exposure Limit Values</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Xylene (Methylhippuric acids:</td>
<td>1.5 g/g (Creatinine in urine)</td>
<td>ACGIH BEI (03 2013)</td>
</tr>
<tr>
<td>Sampling time: End of shift.)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Appropriate Engineering Controls

Observe good industrial hygiene practices. Observe occupational exposure limits and minimize the risk of inhalation of vapors and mist. Mechanical ventilation or local exhaust ventilation may be required.

### Individual protection measures, such as personal protective equipment

**General information:** Provide easy access to water supply and eye wash facilities. Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. If applicable, use process enclosures, local exhaust ventilation, or other engineering controls to maintain airborne levels below recommended exposure limits. If exposure limits have not been established, maintain airborne levels to an acceptable level. Use explosion-proof ventilation equipment.

**Eye/face protection:** Wear safety glasses with side shields (or goggles).

**Skin Protection**

**Hand Protection:** Use suitable protective gloves if risk of skin contact.

**Other:** No data available.
Respiratory Protection: In case of inadequate ventilation use suitable respirator. Seek advice from local supervisor.

Hygiene measures: Observe good industrial hygiene practices. Wash hands before breaks and immediately after handling the product. Avoid contact with eyes. When using do not smoke.

9. Physical and chemical properties

**Appearance**
- Physical state: liquid
- Form: liquid
- Color: Colorless

**Odor:**
- Mild petroleum/solvent

**Odor threshold:**
- No data available.

**pH:**
- No data available.

**Melting point/freezing point:**
- No data available.

**Initial boiling point and boiling range:**
- No data available.

**Flash Point:**
- 41 °C 105 °F (Tag closed cup)

**Evaporation rate:**
- Slower than Ether

**Flammability (solid, gas):**
- No

**Upper/lower limit on flammability or explosive limits**
- Flammability limit - upper (%): 6 %(V)
- Flammability limit - lower (%): 0.5 %(V)
- Explosive limit - upper (%): No data available.
- Explosive limit - lower (%): No data available.

**Vapor pressure:**
- No data available.

**Vapor density:**
- Vapors are heavier than air and may travel along the floor and in the bottom of containers.

**Relative density:**
- 0.829

**Solubility(ies)**
- Solubility in water: Practically Insoluble
- Solubility (other): No data available.

**Partition coefficient (n-octanol/water):**
- No data available.

**Auto-ignition temperature:**
- No data available.

**Decomposition temperature:**
- No data available.

**Viscosity:**
- < 20.5 mm2/s (40 °C 104 °F)

10. Stability and reactivity

**Reactivity:**
- No data available.

**Chemical Stability:**
- Material is stable under normal conditions.
Possibility of hazardous reactions: No data available.

Conditions to avoid: Heat, sparks, flames.

Incompatible Materials: Strong acids. Avoid contact with oxidizing agents (e.g. nitric acid, peroxides and chromates). Strong bases.

Hazardous Decomposition Products: Thermal decomposition or combustion may liberate carbon oxides and other toxic gases or vapors.

11. Toxicological information

Information on likely routes of exposure
Inhalation: In high concentrations, vapors, fumes or mists may irritate nose, throat and mucus membranes.

Skin Contact: Causes mild skin irritation.

Eye contact: Causes serious eye irritation.

Ingestion: May be ingested by accident. Ingestion may cause irritation and malaise.

Symptoms related to the physical, chemical and toxicological characteristics

Inhalation: No data available.

Skin Contact: No data available.

Eye contact: No data available.

Ingestion: No data available.

Information on toxicological effects

Acute toxicity (list all possible routes of exposure)

Oral Product: Not classified for acute toxicity based on available data.
Specified substance(s):

- Tert-Butyl Acetate
  LD 50 (Rat): 4,100 mg/kg
- 1,2,4-Trimethylbenzene
  LD 50 (Rat): 3,280 mg/kg
- Nonane
  LD 50 (Rat): > 5,000 mg/kg
- Xylene
  LD 50 (Rat): 3,523 mg/kg
- Naphthalene
  LD 50 (Rat): > 2,000 mg/kg

Dermal Product:
Not classified for acute toxicity based on available data.

Specified substance(s):

- Tert-Butyl Acetate
  LD 50 (Rabbit): > 2,000 mg/kg
- 1,2,4-Trimethylbenzene
  LD 50 (Rat): 3,440 mg/kg
- Nonane
  LD 50 (Rabbit): > 2,000 mg/kg
- Xylene
  LD 50 (Rabbit): 12,126 mg/kg
- Naphthalene
  LD 50 (Rat): > 2,500 mg/kg

Inhalation Product:

Specified substance(s):

- 1,2,4-Trimethylbenzene
  LC 50 (Rat): 10,200 mg/m3
- Nonane
  LC 50 (Rat): 23.76 mg/l

Repeated dose toxicity Product:
No data available.

Skin Corrosion/Irritation Product:
No data available.
Specified substance(s):
- Tert-Butyl Acetate in vivo (Rabbit): Not irritant Experimental result, Key study
- 1,2,4-Trimethylbenzene in vivo (Rabbit): Irritating Read-across from supporting substance (structural analogue or surrogate), Key study
- Nonane in vivo (Rabbit): Irritating Read-across based on grouping of substances (category approach), Key study
- Xylene in vivo (Rabbit): Moderate irritant Experimental result, Weight of Evidence study
- Naphthalene in vivo (Rabbit): Not irritant Experimental result, Key study

Serious Eye Damage/Eye Irritation
Product: No data available.
Specified substance(s):
- Tert-Butyl Acetate Rabbit, 24 hrs: Not irritating
- 1,2,4-Trimethylbenzene Rabbit, 30 min: Not irritating
- Nonane Rabbit, 24 - 72 hrs: Not irritating
- Xylene Rabbit, 24 hrs: Moderately irritating

Respiratory or Skin Sensitization
Product: No data available.

Carcinogenicity
Product: May cause cancer.

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:
- Naphthalene Overall evaluation: Possibly carcinogenic to humans.

US. National Toxicology Program (NTP) Report on Carcinogens:
- Naphthalene Reasonably Anticipated to be a Human Carcinogen.

No carcinogenic components identified
Germ Cell Mutagenicity

**In vitro**
- **Product:** No data available.

**In vivo**
- **Product:** No data available.

Reproductive toxicity
- **Product:** No data available.

Specific Target Organ Toxicity - Single Exposure
- **Product:** No data available.

Specific Target Organ Toxicity - Repeated Exposure
- **Product:** No data available.

Aspiration Hazard
- **Product:** No data available.

Other effects:
- **Product:** No data available.

12. Ecological information

Ecotoxicity:

Acute hazards to the aquatic environment:

**Fish**
- **Product:** No data available.

**Specified substance(s):**
- Tert-Butyl Acetate: LC 50 (Fathead minnow (Pimephales promelas), 96 h): 296 - 362 mg/l Mortality
- 1,2,4-Trimethylbenzene: LC 50 (Fathead minnow (Pimephales promelas), 96 h): 7.19 - 8.28 mg/l Mortality
- Xylene: LC 50 (Fathead minnow (Pimephales promelas), 96 h): 13.41 mg/l Mortality
- Naphthalene: LC 50 (Fathead minnow (Pimephales promelas), 96 h): 4.9 mg/l Mortality

**Aquatic Invertebrates**
- **Product:** No data available.
Specified substance(s):
Naphthalene  
LC 50 (Water flea (Daphnia magna), 48 h): 3.4 mg/l Mortality

Chronic hazards to the aquatic environment:

Fish  
Product:  No data available.

Aquatic Invertebrates  
Product:  No data available.

Toxicity to Aquatic Plants  
Product:  No data available.

Persistence and Degradability

Biodegradation  
Product:  No data available.

BOD/COD Ratio  
Product:  No data available.

Bioaccumulative potential

Bioconcentration Factor (BCF)  
Product:  No data available.

Specified substance(s):
Naphthalene  Rainbow trout, donaldson trout (Oncorhynchus mykiss), Bioconcentration Factor (BCF): 13,000 (Flow through)

Partition Coefficient n-octanol / water (log Kow)  
Product:  No data available.

Specified substance(s):
Stoddard solvent (Mineral Spirits)  Log Kow: 3.16 - 7.15
Tert-Butyl Acetate  Log Kow: 1.76
Nonane  Log Kow: 5.46
Xylene  Log Kow: 3.12 - 3.20
Naphthalene  Log Kow: 3.30

Mobility in soil:  No data available.
Other adverse effects: No data available.

13. Disposal considerations

Disposal instructions: Dispose of waste at an appropriate treatment and disposal facility in accordance with applicable laws and regulations, and product characteristics at time of disposal.

Contaminated Packaging: No data available.

14. Transport information

TDG:

Not Regulated

CFR / DOT:

Not Regulated

IMDG:

UN1139, COATING SOLUTION, 3, PG III

Further Information:
The above shipping description may not be accurate for all container sizes and all modes of transportation. Please refer to Bill of Lading.

15. Regulatory information

US Federal Regulations

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)

<table>
<thead>
<tr>
<th>Chemical Identity</th>
<th>Reportable quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nonane</td>
<td>De minimis concentration: TSCA 4% One-Time Export Notification only.</td>
</tr>
</tbody>
</table>

US. OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

None present or none present in regulated quantities.

CERCLA Hazardous Substance List (40 CFR 302.4):

<table>
<thead>
<tr>
<th>Chemical Identity</th>
<th>Reportable quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tert-Butyl Acetate</td>
<td>5000 lbs.</td>
</tr>
<tr>
<td>Nonane</td>
<td>100 lbs.</td>
</tr>
<tr>
<td>Xylene</td>
<td>100 lbs.</td>
</tr>
<tr>
<td>Naphthalene</td>
<td>100 lbs.</td>
</tr>
<tr>
<td>Ethybenzene</td>
<td>1000 lbs.</td>
</tr>
<tr>
<td>Tert-Butyl Alcohol</td>
<td>100 lbs.</td>
</tr>
</tbody>
</table>
Superfund Amendments and Reauthorization Act of 1986 (SARA)

**Hazard categories**
- Fire Hazard
- Immediate (Acute) Health Hazards
- Delayed (Chronic) Health Hazard
- Flammable (gases, aerosols, liquids, or solids)
- Serious eye damage or eye irritation
- Germ Cell Mutagenicity
- Carcinogenicity
- Hazards Not Otherwise Classified (HNOC)

**SARA 302 Extremely Hazardous Substance**
None present or none present in regulated quantities.

**SARA 304 Emergency Release Notification**

<table>
<thead>
<tr>
<th>Chemical Identity</th>
<th>Reportable quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Tert-Butyl Acetate</td>
<td>5000 lbs.</td>
</tr>
<tr>
<td>Nonane</td>
<td>100 lbs.</td>
</tr>
<tr>
<td>Xylene</td>
<td>100 lbs.</td>
</tr>
<tr>
<td>Naphthalene</td>
<td>100 lbs.</td>
</tr>
<tr>
<td>Ethylbenzene</td>
<td>1000 lbs.</td>
</tr>
<tr>
<td>Tert-Butyl Alcohol</td>
<td>100 lbs.</td>
</tr>
</tbody>
</table>

**SARA 311/312 Hazardous Chemical**

<table>
<thead>
<tr>
<th>Chemical Identity</th>
<th>Threshold Planning Quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stoddard solvent (Mineral Spirits)</td>
<td>10000 lbs</td>
</tr>
<tr>
<td>Tert-Butyl Acetate</td>
<td>10000 lbs</td>
</tr>
<tr>
<td>1,2,4-Trimethylbenzene</td>
<td>10000 lbs</td>
</tr>
<tr>
<td>Nonane</td>
<td>10000 lbs</td>
</tr>
<tr>
<td>Xylene</td>
<td>10000 lbs</td>
</tr>
<tr>
<td>Naphthalene</td>
<td>10000 lbs</td>
</tr>
</tbody>
</table>

**SARA 313 (TRI Reporting)**

- 1,2,4-Trimethylbenzene
- Naphthalene

**Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)**
None present or none present in regulated quantities.

**Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3)**

<table>
<thead>
<tr>
<th>Chemical Identity</th>
<th>Reportable quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Xylene</td>
<td>Reportable quantity: lbs.</td>
</tr>
</tbody>
</table>

**US State Regulations**

**US. California Proposition 65**
For more information go to www.P65Warnings.ca.gov.
US. New Jersey Worker and Community Right-to-Know Act

**Chemical Identity**
- Stoddard solvent (Mineral Spirits)
- Tert-Butyl Acetate
- 1,2,4-Trimethylbenzene
- Nonane
- Naphthalene

US. Massachusetts RTK - Substance List

**Chemical Identity**
- Stoddard solvent (Mineral Spirits)
- Tert-Butyl Acetate
- 1,2,4-Trimethylbenzene
- Nonane

US. Pennsylvania RTK - Hazardous Substances

**Chemical Identity**
- Stoddard solvent (Mineral Spirits)
- Tert-Butyl Acetate
- 1,2,4-Trimethylbenzene
- Nonane

US. Rhode Island RTK

**Chemical Identity**
- Stoddard solvent (Mineral Spirits)
- Tert-Butyl Acetate
- 1,2,4-Trimethylbenzene
- Nonane

International regulations

- **Montreal protocol**
  - Not applicable

- **Stockholm convention**
  - Not applicable

- **Rotterdam convention**
  - Not applicable

- **Kyoto protocol**
  - Not applicable

VOC:
- Regulatory VOC (less water and exempt solvent) : 579 g/l
- VOC Method 310 : 59.92 %
**Inventory Status:**

<table>
<thead>
<tr>
<th>Region/Inventory</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Australia AICS</td>
<td>All components in this product are listed on or exempt from the Inventory.</td>
</tr>
<tr>
<td>Canada DSL Inventory List</td>
<td>All components in this product are listed on or exempt from the Inventory.</td>
</tr>
<tr>
<td>EINECS, ELINCS or NLP</td>
<td>All components in this product are listed on or exempt from the Inventory.</td>
</tr>
<tr>
<td>Japan (ENCS) List</td>
<td>All components in this product are listed on or exempt from the Inventory.</td>
</tr>
<tr>
<td>China Inv. Existing Chemical Substances</td>
<td>All components in this product are listed on or exempt from the Inventory.</td>
</tr>
<tr>
<td>Korea Existing Chemicals Inv. (KECI)</td>
<td>All components in this product are listed on or exempt from the Inventory.</td>
</tr>
<tr>
<td>Canada NDSL Inventory</td>
<td>One or more components in this product are not listed on or exempt from the Inventory.</td>
</tr>
<tr>
<td>Philippines PICCS</td>
<td>All components in this product are listed on or exempt from the Inventory.</td>
</tr>
<tr>
<td>US TSCA Inventory</td>
<td>All components in this product are listed on or exempt from the Inventory.</td>
</tr>
<tr>
<td>New Zealand Inventory of Chemicals</td>
<td>All components in this product are listed on or exempt from the Inventory.</td>
</tr>
<tr>
<td>Japan ISHL Listing</td>
<td>All components in this product are listed on or exempt from the Inventory.</td>
</tr>
<tr>
<td>Japan Pharmacopoeia Listing</td>
<td>One or more components in this product are not listed on or exempt from the Inventory.</td>
</tr>
<tr>
<td>Mexico INSQ</td>
<td>One or more components in this product are not listed on or exempt from the Inventory.</td>
</tr>
<tr>
<td>Ontario Inventory</td>
<td>One or more components in this product are not listed on or exempt from the Inventory.</td>
</tr>
<tr>
<td>Taiwan Chemical Substance Inventory</td>
<td>One or more components in this product are not listed on or exempt from the Inventory.</td>
</tr>
</tbody>
</table>
16. Other information, including date of preparation or last revision

Revision Date: 08/01/2018
Version #: 3.0
Further Information: No data available.
Disclaimer: For Industrial Use Only. Keep out of Reach of Children. The hazard information herein is offered solely for the consideration of the user, subject to their own investigation of compliance with applicable regulations, including the safe use of the product under every foreseeable condition.