SAFETY DATA SHEET

1. Identification

Product identifier
OCAL Spray Patch- Gray

Other means of identification

SDS number
SDS-00024

Product code
SPRAY-G

Recommended use
Vinyl Resin Coating.

Recommended restrictions
None known.

Manufacturer/Importer/Supplier/Distributor information

Company name
Thomas & Betts Corporation
Address
8155 T & B Boulevard
Memphis, TN 38125
USA

Telephone
901-252-5000 ext.8324
E-mail
Not available.

Emergency phone number
For Hazardous Materials [or Dangerous Goods] Incident
Spill, Leak, Fire, Exposure, or Accident
Call CHEMTREC Day or Night
+1 703-741-5970

2. Hazard(s) identification

Physical hazards
Flammable aerosols
Category 1

Health hazards
Acute toxicity, inhalation
Category 4
Skin corrosion/irritation
Category 2
Serious eye damage/eye irritation
Category 2A
Carcinogenicity
Category 1A
Reproductive toxicity
Category 2
Specific target organ toxicity, single exposure
Category 3 respiratory tract irritation
Specific target organ toxicity, single exposure
Category 3 narcotic effects
Specific target organ toxicity, repeated exposure
Category 2 (central nervous system, respiratory system)

OSHA defined hazards
Not classified.

Label elements

Signal word
Danger

Hazard statement
Extremely flammable aerosol. Causes skin irritation. Causes serious eye irritation. Harmful if inhaled. May cause respiratory irritation. May cause drowsiness or dizziness. May cause cancer. Suspected of damaging the unborn child. May cause damage to organs (central nervous system, respiratory system) through prolonged or repeated exposure.

Precautionary statement
Prevention
Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Keep away from heat/sparks/open flames/hot surfaces. - No smoking. Do not spray on an open flame or other ignition source. Pressurized container: Do not pierce or burn, even after use. Do not breathe mist or vapor. Wash thoroughly after handling. Use only outdoors or in a well-ventilated area. Wear protective gloves/protective clothing/eye protection/face protection.
3. Composition/information on ingredients

Mixtures

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS number</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-Methylpentan-2-one</td>
<td>108-10-1</td>
<td>30-40</td>
</tr>
<tr>
<td>Toluene</td>
<td>108-88-3</td>
<td>30-40</td>
</tr>
<tr>
<td>Vinyl chloride</td>
<td>75-01-4</td>
<td>5-10</td>
</tr>
<tr>
<td>Carbon black</td>
<td>1333-86-4</td>
<td>1-5</td>
</tr>
<tr>
<td>Titanium Dioxide</td>
<td>13463-67-7</td>
<td>1-5</td>
</tr>
<tr>
<td>Vinyl acetate</td>
<td>108-05-4</td>
<td>1-5</td>
</tr>
</tbody>
</table>

Composition comments: All concentrations are in percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

4. First-aid measures

Inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Oxygen or artificial respiration if needed. Call a POISON CENTER or doctor/physician if you feel unwell.

Skin contact: Take off immediately all contaminated clothing. Wash off with soap and water. Get medical attention if irritation develops and persists.

Eye contact: Immediately flush eyes with plenty of water for at least 15 minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Get medical attention if irritation develops and persists.


5. Fire-fighting measures


Unsuitable extinguishing media: Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical: Contents under pressure. Pressurized container may explode when exposed to heat or flame. During fire, gases hazardous to health may be formed.

Special protective equipment and precautions for firefighters: Firefighters must use standard protective equipment including flame retardant coat, helmet with face shield, gloves, rubber boots, and in enclosed spaces, SCBA.

Fire fighting equipment/instructions: Move containers from fire area if you can do so without risk. Containers should be cooled with water to prevent vapor pressure build up. For massive fire in cargo area, use unmanned hose holder or monitor nozzles, if possible. If not, withdraw and let fire burn out.
Specific methods
Use standard firefighting procedures and consider the hazards of other involved materials. Move containers from fire area if you can do so without risk.

General fire hazards
Extremely flammable aerosol.

6. Accidental release measures

Personal precautions, protective equipment and emergency procedures
Keep unnecessary personnel away. Keep people away from and upwind of spill/leak. Wear appropriate protective equipment and clothing during clean-up. Do not breathe mist or vapor. Do not touch damaged containers or spilled material unless wearing appropriate protective clothing. Ventilate closed spaces before entering them. Local authorities should be advised if significant spillages cannot be contained. For personal protection, see section 8 of the SDS.

Methods and materials for containment and cleaning up
Eliminate all ignition sources (no smoking, flares, sparks, or flames in immediate area).

Large Spills: Dike the spilled material, where this is possible. Use a non-combustible material like vermiculite, sand or earth to soak up the product and place into a container for later disposal. Following product recovery, flush area with water.

Small Spills: Wipe up with absorbent material (e.g. cloth, fleece). Clean surface thoroughly to remove residual contamination.

For waste disposal, see section 13 of the SDS.

Environmental precautions
Avoid discharge into drains, water courses or onto the ground.

7. Handling and storage

Precautions for safe handling
Obtain special instructions before use. Do not handle until all safety precautions have been read and understood. Pressurized container: Do not pierce or burn, even after use. Do not use if spray button is missing or defective. Do not spray on a naked flame or any other incandescent material. Do not smoke while using or until sprayed surface is thoroughly dry. Do not cut, weld, solder, drill, grind, or expose containers to heat, flame, sparks, or other sources of ignition. All equipment used when handling the product must be grounded. Do not breathe mist or vapor. Avoid contact with eyes. Avoid prolonged exposure. Pregnant or breastfeeding women must not handle this product. Should be handled in closed systems, if possible. Use only outdoors or in a well-ventilated area. Wear appropriate personal protective equipment. Observe good industrial hygiene practices.

Conditions for safe storage, including any incompatibilities
Store locked up. Pressurized container. Protect from sunlight and do not expose to temperatures exceeding 50°C/122 °F. Keep away from heat, sparks and open flame. This material can accumulate static charge which may cause spark and become an ignition source. Prevent electrostatic charge build-up by using common bonding and grounding techniques. Store in original tightly closed container. Store in a well-ventilated place. Store away from incompatible materials (see Section 10 of the SDS).

8. Exposure controls/personal protection

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

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vinyl chloride (CAS 75-01-4)</td>
<td>STEL</td>
<td>5 ppm</td>
</tr>
<tr>
<td></td>
<td>TWA</td>
<td>1 ppm</td>
</tr>
</tbody>
</table>

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000)

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-Methylpentan-2-one (CAS 108-10-1)</td>
<td>PEL</td>
<td>410 mg/m3</td>
</tr>
<tr>
<td>Carbon black (CAS 1333-86-4)</td>
<td>PEL</td>
<td>100 ppm</td>
</tr>
<tr>
<td>Titanium Dioxide (CAS 13463-67-7)</td>
<td>PEL</td>
<td>3.5 mg/m3</td>
</tr>
</tbody>
</table>

US. OSHA Table Z-2 (29 CFR 1910.1000)

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Toluene (CAS 108-88-3)</td>
<td>Ceiling</td>
<td>300 ppm</td>
</tr>
<tr>
<td></td>
<td>TWA</td>
<td>200 ppm</td>
</tr>
</tbody>
</table>
US. ACGIH Threshold Limit Values

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
<th>Form</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-Methylpentan-2-one (CAS 108-10-1)</td>
<td>STEL</td>
<td>75 ppm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TWA</td>
<td>20 ppm</td>
<td></td>
</tr>
<tr>
<td>Carbon black (CAS 1333-86-4)</td>
<td>TWA</td>
<td>3.5 mg/m³</td>
<td>Inhalable fraction.</td>
</tr>
<tr>
<td>Titanium Dioxide (CAS 13463-67-7)</td>
<td>TWA</td>
<td>10 mg/m³</td>
<td></td>
</tr>
<tr>
<td>Toluene (CAS 108-88-3)</td>
<td>TWA</td>
<td>20 ppm</td>
<td></td>
</tr>
<tr>
<td>Vinyl acetate (CAS 108-05-4)</td>
<td>STEL</td>
<td>15 ppm</td>
<td></td>
</tr>
<tr>
<td></td>
<td>TWA</td>
<td>10 ppm</td>
<td></td>
</tr>
<tr>
<td>Vinyl chloride (CAS 75-01-4)</td>
<td>TWA</td>
<td>1 ppm</td>
<td></td>
</tr>
</tbody>
</table>

US. NIOSH: Pocket Guide to Chemical Hazards

<table>
<thead>
<tr>
<th>Components</th>
<th>Type</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-Methylpentan-2-one (CAS 108-10-1)</td>
<td>STEL</td>
<td>300 mg/m³</td>
</tr>
<tr>
<td></td>
<td>TWA</td>
<td>75 ppm</td>
</tr>
<tr>
<td>Carbon black (CAS 1333-86-4)</td>
<td>TWA</td>
<td>3.5 mg/m³</td>
</tr>
<tr>
<td>Toluene (CAS 108-88-3)</td>
<td>STEL</td>
<td>560 mg/m³</td>
</tr>
<tr>
<td></td>
<td>TWA</td>
<td>375 mg/m³</td>
</tr>
<tr>
<td>Vinyl acetate (CAS 108-05-4)</td>
<td>Ceiling</td>
<td>15 mg/m³</td>
</tr>
</tbody>
</table>

Biological limit values

ACGIH Biological Exposure Indices

<table>
<thead>
<tr>
<th>Components</th>
<th>Value</th>
<th>Determinant</th>
<th>Specimen</th>
<th>Sampling Time</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-Methylpentan-2-one (CAS 108-10-1)</td>
<td>1 mg/l</td>
<td>Methyl isobutyl ketone</td>
<td>Urine</td>
<td>*</td>
</tr>
<tr>
<td>Toluene (CAS 108-88-3)</td>
<td>0.3 mg/g</td>
<td>o-Cresol, with hydrolysis</td>
<td>Creatinine in urine</td>
<td>*</td>
</tr>
<tr>
<td></td>
<td>0.03 mg/l</td>
<td>Toluene</td>
<td>Urine</td>
<td>*</td>
</tr>
<tr>
<td></td>
<td>0.02 mg/l</td>
<td>Toluene</td>
<td>Blood</td>
<td>*</td>
</tr>
</tbody>
</table>

* - For sampling details, please see the source document.

Exposure guidelines

US - California OELs: Skin designation

- Toluene (CAS 108-88-3) Can be absorbed through the skin.
- Vinyl chloride (CAS 75-01-4) Can be absorbed through the skin.

US - Minnesota Haz Subs: Skin designation applies

- Toluene (CAS 108-88-3) Skin designation applies.

Appropriate engineering controls

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. Provide eyewash station.

Individual protection measures, such as personal protective equipment

Eye/face protection

Chemical respirator with organic vapor cartridge and full facepiece.

Skin protection

Hand protection

Wear appropriate chemical resistant gloves. Suitable gloves can be recommended by the glove supplier.
9. Physical and chemical properties

Appearance

- Physical state: Liquid.
- Form: Aerosol.
- Color: Gray.
- Odor: Solvent.
- Odor threshold: 86.2
- pH: Not available.

Melting point/freezing point: Not available.

Initial boiling point and boiling range:
- 57.2 °F (14 °C)

Flash point: -0.4 °F (-18.0 °C)

Evaporation rate: 2.1 (BUAC=1)

Flammability (solid, gas): Extremely flammable aerosol.

Upper/lower flammability or explosive limits

- Flammability limit - lower (%): 1
- Flammability limit - upper (%): 6
- Explosive limit - lower (%): Not available.
- Explosive limit - upper (%): Not available.

Vapor pressure: 1486.4 mm Hg

Vapor density: 2.3

Relative density: 0.926

Solubility(ies)

- Solubility (water): Negligible.
- Partition coefficient (n-octanol/water): Not available.

Auto-ignition temperature: Not available.

Decomposition temperature: Not available.

Viscosity: < 50 SUS

Other information

- Explosive properties: Not explosive.
- Oxidizing properties: Not oxidizing.
- VOC (Weight %): 4.69 lb/gal

10. Stability and reactivity

Reactivity: The product is stable and non-reactive under normal conditions of use, storage and transport.

Chemical stability: Material is stable under normal conditions.

Possibility of hazardous reactions: No dangerous reaction known under conditions of normal use.

Conditions to avoid: Avoid temperatures exceeding the flash point. Contact with incompatible materials.

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**
Harmful if inhaled. May cause damage to organs through prolonged or repeated exposure by inhalation. May cause drowsiness and dizziness. Headache. Nausea, vomiting.

**Skin contact**
Causes skin irritation.

**Eye contact**
Causes serious eye irritation.

**Ingestion**
Expected to be a low ingestion hazard.

Symptoms related to the physical, chemical and toxicological characteristics

Information on toxicological effects

**Acute toxicity**
Harmful if inhaled. Narcotic effects. May cause respiratory irritation.

### Components

<table>
<thead>
<tr>
<th>Components</th>
<th>Species</th>
<th>Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-Methylpentan-2-one (CAS 108-10-1)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Acute</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>Inhalation</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LC50</td>
<td>Rat</td>
<td>2000 - 4000 ppm, 4 Hours</td>
</tr>
<tr>
<td>Toluene (CAS 108-88-3)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Acute</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>Dermal</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LD50</td>
<td>Rabbit</td>
<td>14.1 ml/kg</td>
</tr>
<tr>
<td><em>Inhalation</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LC50</td>
<td>Rat</td>
<td>49000 mg/m³, 4 Hours</td>
</tr>
<tr>
<td>Oral</td>
<td>Rat</td>
<td>5580 mg/kg</td>
</tr>
<tr>
<td>Vinyl acetate (CAS 108-05-4)</td>
<td></td>
<td></td>
</tr>
<tr>
<td><strong>Acute</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td><em>Oral</em></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LD50</td>
<td>Rat</td>
<td>2920 mg/kg</td>
</tr>
</tbody>
</table>

**Skin corrosion/irritation**
Causes skin irritation.

**Serious eye damage/eye irritation**
Causes serious eye irritation.

**Respiratory or skin sensitization**

**Respiratory sensitization**
Not a respiratory sensitizer.

**Skin sensitization**
This product is not expected to cause skin sensitization.

**Germ cell mutagenicity**
No data available to indicate product or any components present at greater than 0.1% are mutagenic or genotoxic.

**Carcinogenicity**
May cause cancer.

IARC Monographs. Overall Evaluation of Carcinogenicity

- 4-Methylpentan-2-one (CAS 108-10-1) 2B Possibly carcinogenic to humans.
- Carbon black (CAS 1333-86-4) 2B Possibly carcinogenic to humans.
- Titanium Dioxide (CAS 13463-67-7) 2B Possibly carcinogenic to humans.
- Toluene (CAS 108-88-3) 3 Not classifiable as to carcinogenicity to humans.
- Vinyl acetate (CAS 108-05-4) 2B Possibly carcinogenic to humans.
- Vinyl chloride (CAS 75-01-4) 1 Carcinogenic to humans.

NTP Report on Carcinogens

- Vinyl chloride (CAS 75-01-4) Known To Be Human Carcinogen.

OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)

- Vinyl chloride (CAS 75-01-4) Cancer

**Reproductive toxicity**
Suspected of damaging the unborn child.
Specific target organ toxicity - single exposure
May cause respiratory irritation. May cause drowsiness and dizziness.

Specific target organ toxicity - repeated exposure
May cause damage to organs (central nervous system, respiratory system) through prolonged or repeated exposure.

Aspiration hazard
Not an aspiration hazard.

Chronic effects
May cause damage to organs through prolonged or repeated exposure. Prolonged inhalation may be harmful. Prolonged exposure may cause chronic effects.

12. Ecological information

Ecotoxicity
The product is not classified as environmentally hazardous. However, this does not exclude the possibility that large or frequent spills can have a harmful or damaging effect on the environment.

<table>
<thead>
<tr>
<th>Components</th>
<th>Species</th>
<th>Test Results</th>
</tr>
</thead>
<tbody>
<tr>
<td>Toluene (CAS 108-88-3)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aquatic</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Crustacea</td>
<td>EC50</td>
<td>Water flea (Daphnia magna)</td>
</tr>
<tr>
<td>Fish</td>
<td>LC50</td>
<td>Pink salmon (Oncorhynchus gorbuscha)</td>
</tr>
<tr>
<td></td>
<td></td>
<td>5.46 - 9.83 mg/l, 48 hours</td>
</tr>
<tr>
<td></td>
<td></td>
<td>6.86 - 8.48 mg/l, 96 hours</td>
</tr>
</tbody>
</table>

Persistence and degradability
No data is available on the degradability of this product.

Bioaccumulative potential
Partition coefficient n-octanol / water (log Kow)
- 4-Methylpentan-2-one (CAS 108-10-1) 1.31
- Toluene (CAS 108-88-3) 2.73
- Vinyl acetate (CAS 108-05-4) 0.73

Mobility in soil
No data available.

Other adverse effects
The product contains volatile organic compounds which have a photochemical ozone creation potential.

13. Disposal considerations

Disposal instructions
Collect and reclaim or dispose in sealed containers at licensed waste disposal site. Contents under pressure. Do not puncture, incinerate or crush. Dispose of contents/container in accordance with local/regional/national/international regulations.

Local disposal regulations
Dispose in accordance with all applicable regulations.

Hazardous waste code
The waste code should be assigned in discussion between the user, the producer and the waste disposal company.

Waste from residues / unused products
Dispose of in accordance with local regulations. Empty containers or liners may retain some product residues. This material and its container must be disposed of in a safe manner (see: Disposal instructions).

Contaminated packaging
Since emptied containers may retain product residue, follow label warnings even after container is emptied. Empty containers should be taken to an approved waste handling site for recycling or disposal. Do not re-use empty containers.

14. Transport information

DOT
UN number
UN1950
UN proper shipping name
Aerosols (No)
Transport hazard class(es)
Class 2
Subsidiary risk -
Label(s) 2.1
Packing group
Not applicable.
Special precautions for user
Read safety instructions, SDS and emergency procedures before handling.
Packaging exceptions
306
Packaging non bulk
None
Packaging bulk
None

IATA
UN number
UN1950
UN proper shipping name
Aerosols
Transport hazard class(es)
Class 2
Subsidiary risk -
Label(s) 2.1
Packing group Not applicable.
Environmental hazards No
ERG Code 10L
Special precautions for user Read safety instructions, SDS and emergency procedures before handling.

IMDG
UN number UN1950
UN proper shipping name AEROSOLS
Transport hazard class(es)
Class 2
Subsidiary risk -
Label(s) 2.1
Packing group Not applicable.
Environmental hazards No
Marine pollutant Not available.
EmS Read safety instructions, SDS and emergency procedures before handling.
Special precautions for user Not established.
Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code Not established.

15. Regulatory information
US federal regulations This product is a "Hazardous Chemical" as defined by the OSHA Hazard Communication Standard, 29 CFR 1910.1200.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D) Not regulated.
OSHA Specifically Regulated Substances (29 CFR 1910.1001-1050)
- Vinyl chloride (CAS 75-01-4)
  - Cancer
  - Central nervous system
  - Liver
  - Blood
  - Flammability

CERCLA Hazardous Substance List (40 CFR 302.4)
- 4-Methylpentan-2-one (CAS 108-10-1) LISTED
- Toluene (CAS 108-88-3) LISTED
- Vinyl acetate (CAS 108-05-4) LISTED
- Vinyl chloride (CAS 75-01-4) LISTED

Superfund Amendments and Reauthorization Act of 1986 (SARA)
Hazard categories
- Immediate Hazard - Yes
- Delayed Hazard - Yes
- Fire Hazard - Yes
- Pressure Hazard - Yes
- Reactivity Hazard - No

SARA 302 Extremely hazardous substance

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS number</th>
<th>Reportable quantity (pounds)</th>
<th>Threshold planning quantity (pounds)</th>
<th>Threshold planning quantity, lower value (pounds)</th>
<th>Threshold planning quantity, upper value (pounds)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vinyl acetate</td>
<td>108-05-4</td>
<td>5000</td>
<td>1000</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SARA 311/312 Hazardous chemical

SARA 313 (TRI reporting)

<table>
<thead>
<tr>
<th>Chemical name</th>
<th>CAS number</th>
<th>% by wt.</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-Methylpentan-2-one</td>
<td>108-10-1</td>
<td>30-40</td>
</tr>
<tr>
<td>Toluene</td>
<td>108-88-3</td>
<td>30-40</td>
</tr>
<tr>
<td>Vinyl chloride</td>
<td>75-01-4</td>
<td>5-10</td>
</tr>
<tr>
<td>Vinyl acetate</td>
<td>108-05-4</td>
<td>1-5</td>
</tr>
</tbody>
</table>
Other federal regulations

Clean Air Act (CAA) Section 112 Hazardous Air Pollutants (HAPs) List

- 4-Methylpentan-2-one (CAS 108-10-1)
- Toluene (CAS 108-88-3)
- Vinyl acetate (CAS 108-05-4)
- Vinyl chloride (CAS 75-01-4)

Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130)

- Vinyl acetate (CAS 108-05-4)
- Vinyl chloride (CAS 75-01-4)

Safe Drinking Water Act (SDWA)

- Drug Enforcement Administration (DEA). List 2, Essential Chemicals (21 CFR 1310.02(b) and 1310.04(f)(2) and Chemical Code Number
  - 4-Methylpentan-2-one (CAS 108-10-1) 6715
  - Toluene (CAS 108-88-3) 6594

- Drug Enforcement Administration (DEA). List 1 & 2 Exempt Chemical Mixtures (21 CFR 1310.12(c))
  - 4-Methylpentan-2-one (CAS 108-10-1) 35 %WV
  - Toluene (CAS 108-88-3) 35 %WV

- DEA Exempt Chemical Mixtures Code Number
  - 4-Methylpentan-2-one (CAS 108-10-1) 6715
  - Toluene (CAS 108-88-3) 594

US state regulations

- **US. Massachusetts RTK - Substance List**
  - 4-Methylpentan-2-one (CAS 108-10-1)
  - Carbon black (CAS 1333-86-4)
  - Titanium Dioxide (CAS 13463-67-7)
  - Toluene (CAS 108-88-3)
  - Vinyl acetate (CAS 108-05-4)
  - Vinyl chloride (CAS 75-01-4)

- **US. New Jersey Worker and Community Right-to-Know Act**
  - 4-Methylpentan-2-one (CAS 108-10-1)
  - Carbon black (CAS 1333-86-4)
  - Titanium Dioxide (CAS 13463-67-7)
  - Toluene (CAS 108-88-3)
  - Vinyl acetate (CAS 108-05-4)
  - Vinyl chloride (CAS 75-01-4)

- **US. Pennsylvania Worker and Community Right-to-Know Law**
  - 4-Methylpentan-2-one (CAS 108-10-1)
  - Carbon black (CAS 1333-86-4)
  - Titanium Dioxide (CAS 13463-67-7)
  - Toluene (CAS 108-88-3)
  - Vinyl acetate (CAS 108-05-4)
  - Vinyl chloride (CAS 75-01-4)

- **US. Rhode Island RTK**
  - 4-Methylpentan-2-one (CAS 108-10-1)
  - Toluene (CAS 108-88-3)
  - Vinyl acetate (CAS 108-05-4)
  - Vinyl chloride (CAS 75-01-4)

- **US. California Proposition 65**
  - WARNING: This product contains a chemical known to the State of California to cause cancer and birth defects or other reproductive harm.

  - **US - California Proposition 65 - Carcinogens & Reproductive Toxicity (CRT): Listed substance**
    - 4-Methylpentan-2-one (CAS 108-10-1)
    - Carbon black (CAS 1333-86-4)
    - Titanium Dioxide (CAS 13463-67-7)
    - Toluene (CAS 108-88-3)
    - Vinyl chloride (CAS 75-01-4)

International Inventories

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<th>Country(s) or region</th>
<th>Inventory name</th>
<th>On inventory (yes/no)*</th>
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<td>Australian Inventory of Chemical Substances (AICS)</td>
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<td>Country(s) or region</td>
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<td>Canada</td>
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<td>Non-Domestic Substances List (NDSL)</td>
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<td>European Inventory of Existing Commercial Chemical Substances (EINECS)</td>
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<td>European List of Notified Chemical Substances (ELINCS)</td>
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<td>Inventory of Existing and New Chemical Substances (ENCS)</td>
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<td>Korea</td>
<td>Existing Chemicals List (ECL)</td>
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<td>United States &amp; Puerto Rico</td>
<td>Toxic Substances Control Act (TSCA) Inventory</td>
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*A "Yes" indicates this product complies with the inventory requirements administered by the governing country(s).

A "No" indicates that one or more components of the product are not listed or exempt from listing on the inventory administered by the governing country(s).

16. Other information, including date of preparation or last revision

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Disclaimer

Thomas & Betts Corporation cannot anticipate all conditions under which this information and its product, or the products of other manufacturers in combination with its product, may be used. It is the user’s responsibility to ensure safe conditions for handling, storage and disposal of the product, and to assume liability for loss, injury, damage or expense due to improper use. The information in the sheet was written based on the best knowledge and experience currently available.