# SAFETY DATA SHEET

## 1. Identification

**Product identifier:** CLAIRE DUST UP FLOOR DRESSING & DUSP MOP TREATMENT

**Other means of identification**

| SDS number: | RE100008142 |

**Recommended restrictions**

<table>
<thead>
<tr>
<th>Product use:</th>
<th>Coating</th>
</tr>
</thead>
<tbody>
<tr>
<td>Restrictions on use:</td>
<td>Not known.</td>
</tr>
</tbody>
</table>

**Manufacturer/Importer/Distributor Information**

<table>
<thead>
<tr>
<th>Company Name:</th>
<th>CLAIRE MANUFACTURING COMPANY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Address:</td>
<td>1000 Integram Dr Pacific, MO 63069</td>
</tr>
<tr>
<td>Telephone:</td>
<td>1-630-543-7600</td>
</tr>
<tr>
<td>Fax:</td>
<td></td>
</tr>
<tr>
<td>Emergency telephone number:</td>
<td>1-866-836-8855</td>
</tr>
</tbody>
</table>

## 2. Hazard(s) identification

**Hazard Classification**

<table>
<thead>
<tr>
<th>Physical Hazards</th>
<th>Category 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flammable aerosol</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Health Hazards</th>
<th>Category 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aspiration Hazard</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Environmental Hazards</th>
<th>Category 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute hazards to the aquatic environment</td>
<td></td>
</tr>
<tr>
<td>Chronic hazards to the aquatic environment</td>
<td></td>
</tr>
</tbody>
</table>

**Label Elements**

<table>
<thead>
<tr>
<th>Hazard Symbol:</th>
</tr>
</thead>
<tbody>
<tr>
<td>![Icon]</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Signal Word:</th>
<th>Danger</th>
</tr>
</thead>
</table>

<table>
<thead>
<tr>
<th>Hazard Statement:</th>
</tr>
</thead>
<tbody>
<tr>
<td>Extremely flammable aerosol. May be fatal if swallowed and enters airways. Toxic to aquatic life with long lasting effects.</td>
</tr>
</tbody>
</table>

**Precautionary Statements**

---

SDS_US - RE1000029499
Prevention: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use. Avoid release to the environment.

Response: IF SWALLOWED: Immediately call a POISON CENTER/doctor Do NOT induce vomiting. Collect spillage.

Storage: Protect from sunlight. Do not expose to temperatures exceeding 50°C/122°F. 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): None.

3. Composition/information on ingredients

<table>
<thead>
<tr>
<th>Mixtures</th>
<th>Chemical Identity</th>
<th>CAS number</th>
<th>Content in percent (%)*</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distillates (petroleum), hydrotreated light</td>
<td>64742-47-8</td>
<td>50 - &lt;100%</td>
<td></td>
</tr>
<tr>
<td>White mineral oil (petroleum)</td>
<td>8042-47-5</td>
<td>10 - &lt;20%</td>
<td></td>
</tr>
<tr>
<td>Propane</td>
<td>74-98-6</td>
<td>10 - &lt;20%</td>
<td></td>
</tr>
<tr>
<td>Naphtha (petroleum), heavy alkylate</td>
<td>64741-65-7</td>
<td>5 - &lt;10%</td>
<td></td>
</tr>
<tr>
<td>Terpenes and Terpenoids, sweet orange-oil</td>
<td>68647-72-3</td>
<td>0.1 - &lt;1%</td>
<td></td>
</tr>
</tbody>
</table>

*All concentrations are percent by weight unless ingredient is a gas. Gas concentrations are in percent by volume.

4. First-aid measures

Ingestion: Call a physician or poison control center immediately. Rinse mouth. Never give liquid to an unconscious person. If vomiting occurs, keep head low so that stomach content doesn’t get into the lungs.

Inhalation: Move to fresh air.

Skin Contact: Wash skin thoroughly with soap and water. Get medical attention if symptoms occur.

Eye contact: Any material that contacts the eye should be washed out immediately with water. If easy to do, remove contact lenses. If eye irritation persists: Get medical advice/attention.

Most important symptoms/effects, acute and delayed

Symptoms: No data available.

Hazards: No data available.

Indication of immediate medical attention and special treatment needed

Treatment: No data available.

5. Fire-fighting measures

General Fire Hazards: Use water spray to keep fire-exposed containers cool. 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: Do not use water jet as an extinguisher, as this will spread the fire.

Specific hazards arising from the chemical: Vapors may travel considerable distance to a source of ignition and flash back.

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: Absorb spill with vermiculite or other inert material, then place in a container for chemical waste.

Notification Procedures: Prevent entry into waterways, sewer, basements or confined areas. Stop the flow of material, if this is without risk. ELIMINATE all ignition sources (no smoking, flares, sparks or flames in immediate area). Stop leak if you can do so without risk.

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

7. Handling and storage

Precautions for safe handling: Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking. Do not spray on an open flame or other ignition source. Do not pierce or burn, even after use.

Conditions for safe storage, including any incompatibilities: Store locked up. Pressurized container: protect from sunlight and do not expose to temperatures exceeding 50°C. Do not pierce or burn, even after use. Aerosol Level 3

8. Exposure controls/personal protection

Control Parameters

Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Chemical Identity</th>
<th>Type</th>
<th>Exposure Limit Values</th>
<th>Source</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distillates (petroleum), hydrotreated light</td>
<td>REL</td>
<td>100 mg/m3</td>
<td>US. NIOSH: Pocket Guide to Chemical Hazards (2005)</td>
</tr>
<tr>
<td>Distillates (petroleum), hydrotreated light - Non-aerosol. - as total hydrocarbon vapor</td>
<td>TWA</td>
<td>200 mg/m3</td>
<td>US. ACGIH Threshold Limit Values (2008)</td>
</tr>
<tr>
<td></td>
<td>TWA</td>
<td>200 mg/m3</td>
<td>US. ACGIH Threshold Limit Values (2008)</td>
</tr>
</tbody>
</table>
### White mineral oil (petroleum) - Mist.

<table>
<thead>
<tr>
<th>REL</th>
<th>TWA</th>
<th>STEL</th>
<th>PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 mg/m³</td>
<td>5 mg/m³</td>
<td>10 mg/m³</td>
<td>5 mg/m³</td>
</tr>
</tbody>
</table>

US. NIOSH: Pocket Guide to Chemical Hazards (2005)

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)

US. NIOSH: Pocket Guide to Chemical Hazards (2005)


### White mineral oil (petroleum) - Inhalable fraction.

<table>
<thead>
<tr>
<th>REL</th>
<th>TWA</th>
<th>STEL</th>
<th>PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 mg/m³</td>
<td>5 mg/m³</td>
<td>10 mg/m³</td>
<td>5 mg/m³</td>
</tr>
</tbody>
</table>

US. ACGIH Threshold Limit Values (01 2010)

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)

US. NIOSH: Pocket Guide to Chemical Hazards (2005)


### Propane

<table>
<thead>
<tr>
<th>REL</th>
<th>TWA</th>
<th>STEL</th>
<th>PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,000 ppm</td>
<td>1,000 ppm</td>
<td>1,000 ppm</td>
<td>1,000 ppm</td>
</tr>
</tbody>
</table>

US. NIOSH: Pocket Guide to Chemical Hazards (2005)

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)


### Naphtha (petroleum), heavy alkylate

<table>
<thead>
<tr>
<th>REL</th>
<th>TWA</th>
<th>STEL</th>
<th>PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>100 ppm</td>
<td>100 ppm</td>
<td>100 ppm</td>
<td>100 ppm</td>
</tr>
</tbody>
</table>


US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)


### 1,2-Benzenedicarboxylic acid, 1,2-diethyl ester

<table>
<thead>
<tr>
<th>REL</th>
<th>TWA</th>
<th>STEL</th>
<th>PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 mg/m³</td>
<td>5 mg/m³</td>
<td>5 mg/m³</td>
<td>5 mg/m³</td>
</tr>
</tbody>
</table>

US. NIOSH: Pocket Guide to Chemical Hazards (2005)

US. OSHA Table Z-1 Limits for Air Contaminants (29 CFR 1910.1000) (02 2006)


### 2,6-Octadienal, 3,7-dimethyl- Inhalable fraction and vapor.

<table>
<thead>
<tr>
<th>REL</th>
<th>TWA</th>
<th>STEL</th>
<th>PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>5 ppm</td>
<td>5 ppm</td>
<td>5 ppm</td>
<td>5 ppm</td>
</tr>
</tbody>
</table>

US. ACGIH Threshold Limit Values (01 2010)

### Bicyclo[3.1.1]hept-2-ene, 2,6,6-trimethyl-

<table>
<thead>
<tr>
<th>REL</th>
<th>TWA</th>
<th>STEL</th>
<th>PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>20 ppm</td>
<td>20 ppm</td>
<td>20 ppm</td>
<td>20 ppm</td>
</tr>
</tbody>
</table>

US. ACGIH Threshold Limit Values (01 2010)

### Bicyclo[3.1.1]heptane, 6,6-dimethyl-2-methylene-

<table>
<thead>
<tr>
<th>REL</th>
<th>TWA</th>
<th>STEL</th>
<th>PEL</th>
</tr>
</thead>
<tbody>
<tr>
<td>20 ppm</td>
<td>20 ppm</td>
<td>20 ppm</td>
<td>20 ppm</td>
</tr>
</tbody>
</table>

US. ACGIH Threshold Limit Values (01 2010)

### Appropriate Engineering Controls

No data available.

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

#### General information:

Good general ventilation (typically 10 air changes per hour) should be used. Ventilation rates should be matched to conditions. Supplementary local exhaust ventilation, closed systems, or respiratory and eye protection may be needed in special circumstances, such as poorly ventilated spaces, heating, evaporation of liquids from large surfaces, spraying of mists, mechanical generation of dusts, drying of solids, etc.

#### Eye/face protection:

Wear safety glasses with side shields (or goggles).

#### Skin Protection

**Hand Protection:**

No data available.

**Other:**

Wear suitable protective clothing.

#### Respiratory Protection:

In case of inadequate ventilation use suitable respirator. Seek advice from local supervisor.

#### Hygiene measures:

Observe good industrial hygiene practices. When using do not smoke.

### 9. Physical and chemical properties

#### Appearance

**Physical state:** liquid

**Form:** Spray Aerosol

**Color:** No data available.
Odor: No data available.
Odor threshold: No data available.
PpH: No data available.
Melting point/freezing point: No data available.
Initial boiling point and boiling range: No data available.
Flash Point: -104.4 °C
Evaporation rate: No data available.
Flammability (solid, gas): No data available.

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

Vapor pressure: 2,413.17 - 3,447.38 hPa
Vapor density: No data available.
Density: No data available.
Relative density: No data available.
Solubility(ies)
- Solubility in water: No data available.
- 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: No data available.

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: Avoid heat or contamination.
Incompatible Materials: No data available.
Hazardous Decomposition Products: No data available.

11. Toxicological information
Information on likely routes of exposure
- Inhalation: No data available.
- Skin Contact: No data available.
- Eye contact: No data available.
- Ingestion: No data available.
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):
Distillates (petroleum), hydrotreated light
LD 50 (Rat): > 5,000 mg/kg
White mineral oil (petroleum)
LD 50 (Rat): > 5,000 mg/kg
Naphtha (petroleum), heavy alkylate
LD 50: > 2,000 mg/kg
Terpenes and Terpenoids, sweet orange-oil
LD 50: > 2,000 mg/kg

**Dermal**
Product: Not classified for acute toxicity based on available data.
Specified substance(s):
Distillates (petroleum), hydrotreated light
LD 50 (Rabbit): > 2,000 mg/kg
White mineral oil (petroleum)
LD 50 (Rabbit): > 2,000 mg/kg
Naphtha (petroleum), heavy alkylate
LD 50: > 2,000 mg/kg
Terpenes and Terpenoids, sweet orange-oil
LD 50: > 2,000 mg/kg

**Inhalation**
Product: Not classified for acute toxicity based on available data.
Specified substance(s):
Distillates (petroleum), hydrotreated light
LC 50: > 5 mg/l
LC 50: > 20 mg/l
White mineral oil (petroleum)
LC 50 (Rat): > 5 mg/l
LC 50: > 20 mg/l
Propane
LC 50: > 100 mg/l
LC 50: > 100 mg/l
Naphtha (petroleum), heavy alkylate
LD 50: > 5 mg/l
Terpenes and Terpenoids, sweet orange-oil

<table>
<thead>
<tr>
<th>Product</th>
<th>LC 50: &gt; 5 mg/l</th>
<th>LC 50: &gt; 20 mg/l</th>
</tr>
</thead>
</table>

**Repeated dose toxicity**

**Product:** No data available.

**Specified substance(s):**
- Distillates (petroleum), hydrotreated light
  - NOAEL (Rat(Female, Male), Inhalation): >= 24 mg/m3 Inhalation Experimental result, Key study
  - NOAEL (Rat(Female), Oral, 70 - 147 d): 750 mg/kg Oral Experimental result, Key study
- White mineral oil (petroleum)
  - NOAEL (Rat(Female, Male), Oral, 90 d): >= 20,000 ppm(m) Oral Experimental result, Key study
  - NOAEL (Rabbit(Female, Male), Dermal): 1,000 mg/kg Dermal Read-across from supporting substance (structural analogue or surrogate), Key study
  - LOAEL (Rat(Female, Male), Inhalation): 210 mg/m3 Inhalation Experimental result, Key study
- Propane
  - NOAEL (Rat(Female, Male), Inhalation, >= 28 d): 4,000 ppm(m) Inhalation Experimental result, Key study
  - LOAEL (Rat(Female, Male), Inhalation, >= 28 d): 12,000 ppm(m) Inhalation Experimental result, Key study

**Skin Corrosion/Irritation**

**Product:** No data available.

**Specified substance(s):**
- Distillates (petroleum), hydrotreated light
  - in vivo (Rabbit): Not irritant Experimental result, Key study
- White mineral oil (petroleum)
  - in vivo (Rabbit): Not irritant Experimental result, Key study

**Serious Eye Damage/Eye irritation**

**Product:** No data available.

**Specified substance(s):**
- Distillates (petroleum), hydrotreated light
  - Rabbit, 24 - 72 hrs: Not irritating
- White mineral oil (petroleum)
  - Rabbit, 24 - 72 hrs: Not irritating

**Respiratory or Skin Sensitization**

**Product:** No data available.

**Specified substance(s):**
- Distillates (petroleum), hydrotreated light
- Skin sensitization::, in vivo (Guinea pig): Non sensitising
- White mineral oil (petroleum)
- Skin sensitization::, in vivo (Guinea pig): Non sensitising

**Carcinogenicity**

**Product:** No data available.

IARC Monographs on the Evaluation of Carcinogenic Risks to Humans:
No carcinogenic components identified

US. National Toxicology Program (NTP) Report on Carcinogens:
No carcinogenic components identified
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.

Specified substance(s):
Distillates (petroleum), May be fatal if swallowed and enters airways.
hydrotreated light
White mineral oil (petroleum)
Naphtha (petroleum), May be fatal if swallowed and enters airways.
heavy alkylate
Terpenes and May be fatal if swallowed and enters airways.
Terpenoids, sweet orange-oil

Other effects: No data available.

12. Ecological information

Ecotoxicity:

Acute hazards to the aquatic environment:

Fish
Product: No data available.

Specified substance(s):
White mineral oil (petroleum) NOAEL (Oncorhynchus mykiss, 96 h): >= 100 mg/l Experimental result, Key study
LL 50 (Oncorhynchus mykiss, 96 h): > 100 mg/l Experimental result, Key study
Propane LC 50 (Various, 96 h): 147.54 mg/l QSAR QSAR, Key study
Terpenes and LC 50 (96 h): < 10 mg/l
Terpenoids, sweet orange-oil

Aquatic Invertebrates
Product: No data available.

Specified substance(s):
White mineral oil (petroleum) NOAEL (Daphnia magna, 48 h): >= 100 mg/l Experimental result, Key study
Chronic hazards to the aquatic environment:

**Fish**

**Product:** No data available.

**Specified substance(s):**
- Distillates (petroleum), hydrotreated light

**NOAEL (Oncorhynchus mykiss):** 0.098 mg/l QSAR QSAR, Key study

- White mineral oil (petroleum)

**NOAEL (Oncorhynchus mykiss): >= 1,000 mg/l QSAR QSAR, Supporting study**

**Aquatic Invertebrates**

**Product:** No data available.

**Specified substance(s):**
- White mineral oil (petroleum)

**NOAEL (Daphnia magna): >= 1,000 mg/l QSAR QSAR, Supporting study**

**Toxicity to Aquatic Plants**

**Product:** No data available.

**Persistence and Degradability**

**Biodegradation**

**Product:** No data available.

**Specified substance(s):**
- Distillates (petroleum), hydrotreated light

61 % Detected in water. Experimental result, Supporting study

- White mineral oil (petroleum)

31 % (28 d) Detected in water. Read-across from supporting substance (structural analogue or surrogate), Supporting study

- Propane

100 % (385.5 h) Detected in water. Experimental result, Key study

50 % (3.19 d) Detected in water. QSAR, Weight of Evidence study

- Terpenes and Terpenoids, sweet orange-oil

< 70 %

**BOD/COD Ratio**

**Product:** No data available.

**Bioaccumulative potential**

**Bioconcentration Factor (BCF)**

**Product:** No data available.

**Partition Coefficient n-octanol / water (log Kow)**

**Product:** No data available.

**Mobility in soil:** No data available.

**Known or predicted distribution to environmental compartments**

- Distillates (petroleum), hydrotreated light

No data available.

- White mineral oil (petroleum)

No data available.

- Propane

No data available.

- Naphtha (petroleum), heavy alkylate

No data available.

- Terpenes and Terpenoids, sweet orange-oil

No data available.

**Other adverse effects:** Toxic to aquatic organisms.
13. Disposal considerations

Disposal instructions: Discharge, treatment, or disposal may be subject to national, state, or local laws.
Contaminated Packaging: No data available.

14. Transport information

DOT
UN Number: UN 1950
UN Proper Shipping Name: Aerosols, flammable
Transport Hazard Class(es)
Class: 2.1
Label(s): –
Packing Group: II
Marine Pollutant: No
Environmental Hazards: No
Marine Pollutant: No
Special precautions for user: Not regulated.

IMDG
UN Number: UN 1950
UN Proper Shipping Name: Aerosols, flammable
Transport Hazard Class(es)
Class: 2
Label(s): –
EmS No.: F-D, S-U
Packing Group: –
Environmental Hazards: Yes
Marine Pollutant: No
Special precautions for user: Not regulated.

IATA
UN Number: UN 1950
Proper Shipping Name: Aerosols, flammable
Transport Hazard Class(es)
Class: 2.1
Label(s): –
Packing Group: –
Environmental Hazards: Yes
Marine Pollutant: No
Special precautions for user: Not regulated.
Cargo aircraft only: Allowed.

15. Regulatory information

US Federal Regulations
Restrictions on use: Not known.

TSCA Section 12(b) Export Notification (40 CFR 707, Subpt. D)
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>Propane</td>
<td>lbs. 100</td>
</tr>
<tr>
<td>1,2-Benzene dicarboxylic acid, 1,2-diethyl ester</td>
<td>lbs. 1000</td>
</tr>
<tr>
<td>Bicyclo[3.1.1]hept-2-ene, 2,6,6-trimethyl-</td>
<td>lbs. 100</td>
</tr>
</tbody>
</table>

Superfund Amendments and Reauthorization Act of 1986 (SARA)

Hazard categories
- Immediate (Acute) Health Hazards
- Flammable aerosol
- Aspiration Hazard

SARA 302 Extremely Hazardous Substance

<table>
<thead>
<tr>
<th>Chemical Identity</th>
<th>Reportable quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distillates (petroleum), hydrotreated light</td>
<td></td>
</tr>
<tr>
<td>Terpenes and Terpenoids, sweet orange-oil</td>
<td></td>
</tr>
</tbody>
</table>

SARA 304 Emergency Release Notification

<table>
<thead>
<tr>
<th>Chemical Identity</th>
<th>Reportable quantity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Distillates (petroleum), hydrotreated light</td>
<td>lbs. 100</td>
</tr>
<tr>
<td>Propane</td>
<td>lbs. 100</td>
</tr>
<tr>
<td>Terpenes and Terpenoids, sweet orange-oil</td>
<td>lbs. 1000</td>
</tr>
<tr>
<td>1,2-Benzene dicarboxylic acid, 1,2-diethyl ester</td>
<td>lbs. 100</td>
</tr>
<tr>
<td>Bicyclo[3.1.1]hept-2-ene, 2,6,6-trimethyl-</td>
<td></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>Distillates (petroleum), hydrotreated light</td>
<td>10000 lbs</td>
</tr>
<tr>
<td>White mineral oil (petroleum)</td>
<td>10000 lbs</td>
</tr>
<tr>
<td>Propane</td>
<td>10000 lbs</td>
</tr>
<tr>
<td>Naphtha (petroleum), heavy alkylate</td>
<td>10000 lbs</td>
</tr>
<tr>
<td>Terpenes and Terpenoids, sweet orange-oil</td>
<td>10000 lbs</td>
</tr>
<tr>
<td>1,2-Benzene dicarboxylic acid, 1,2-diethyl ester</td>
<td>10000 lbs</td>
</tr>
<tr>
<td>2,6-Octadienal, 3,7-dimethyl-</td>
<td>10000 lbs</td>
</tr>
<tr>
<td>Bicyclo[3.1.1]hept-2-ene, 2,6,6-trimethyl-</td>
<td>10000 lbs</td>
</tr>
<tr>
<td>Bicyclo[3.1.1]heptane, 6,6-dimethyl-2-methylene-</td>
<td>10000 lbs</td>
</tr>
</tbody>
</table>

SARA 313 (TRI Reporting)

None present or none present in regulated quantities.
Clean Air Act (CAA) Section 112(r) Accidental Release Prevention (40 CFR 68.130):
Clean Water Act Section 311 Hazardous Substances (40 CFR 117.3)
US State Regulations

US. California Proposition 65
No ingredient requiring a warning under CA Prop 65.

US. New Jersey Worker and Community Right-to-Know Act

Chemical Identity
Distillates (petroleum), hydrotreated light
White mineral oil (petroleum)
Propane
Naphtha (petroleum), heavy alkylate

US. Massachusetts RTK - Substance List
No ingredient regulated by MA Right-to-Know Law present.

US. Pennsylvania RTK - Hazardous Substances

Chemical Identity
Distillates (petroleum), hydrotreated light
White mineral oil (petroleum)
Propane
Naphtha (petroleum), heavy alkylate

US. Rhode Island RTK
No ingredient regulated by RI Right-to-Know Law present.

International regulations

Montreal protocol
Distillates (petroleum), hydrotreated light
Terpenes and Terpenoids, sweet orange-oil

Stockholm convention
Distillates (petroleum), hydrotreated light
Terpenes and Terpenoids, sweet orange-oil

Rotterdam convention
Distillates (petroleum), hydrotreated light
Terpenes and Terpenoids, sweet orange-oil

Kyoto protocol
Inventory Status:
Australia AICS: Not in compliance with the inventory.
EINECS, ELINCS or NLP: Not in compliance with the inventory.
Japan (ENCS) List: Not in compliance with the inventory.
China Inv. Existing Chemical Substances: Not in compliance with the inventory.
Korea Existing Chemicals Inv. (KECI): Not in compliance with the inventory.
Canada NDSL Inventory: Not in compliance with the inventory.
Philippines PICCS: Not in compliance with the inventory.
New Zealand Inventory of Chemicals: Not in compliance with the inventory.
Japan ISHL Listing: Not in compliance with the inventory.
Japan Pharmacopoeia Listing: Not in compliance with the inventory.
Mexico INSQ: Not in compliance with the inventory.
Ontario Inventory: Not in compliance with the inventory.
Taiwan Chemical Substance Inventory: Not in compliance with the inventory.
Canada DSL Inventory List: On or in compliance with the inventory.
US TSCA Inventory: On or in compliance with the inventory.

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

Issue Date: 11/06/2019
Revision Information: No data available.
Version #: 1.0
Further Information: No data available.
Disclaimer: This information is provided without warranty. The information is believed to be correct. This information should be used to make an independent determination of the methods to safeguard workers and the environment.