SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

Product form : Mixture
Product name : Blue Mountain Windshield Wash -25 ºF

1.2. Relevant identified uses of the substance or mixture and uses advised against

Use of the substance/mixture : Windshield Wash Fluid

1.3. Details of the supplier of the safety data sheet

Old World Industries, LLC
4065 Commercial Ave.
Northbrook, IL 60062 - USA
T (847) 559-2000
www.oldworldind.com

1.4. Emergency telephone number

Emergency number : (800) 424-9300; (703) 527 3887 (International)
Chemtrec

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS-US classification
Flam. Liq. 2 H225
Acute Tox. 3 (Oral) H301
Acute Tox. 3 (Dermal) H311
Acute Tox. 4 (Inhalation:dust,mist) H332
STOT SE 1 H370

Full text of H-phrases: see section 16

2.2. Label elements

GHS-US labelling
Hazard pictograms (GHS-US) :

Signal word (GHS-US) : Danger
Hazard statements (GHS-US) :
H225 - Highly flammable liquid and vapor
H301+H311 - Toxic if swallowed or in contact with skin
H332 - Harmful if inhaled
H370 - Causes damage to organs (May cause blindness if swallowed)

Precautionary statements (GHS-US) :
P201 - Obtain special instructions before use
P202 - Do not handle until all safety precautions have been read and understood
P210 - Keep away from heat, hot surfaces, open flames, sparks. - No smoking
P233 - Keep container tightly closed
P240 - Ground/bond container and receiving equipment
P241 - Use explosion-proof electrical, lighting, ventilating equipment
P242 - Use only non-sparking tools
P243 - Take precautionary measures against static discharge
P260 - Do not breathe mist, spray, vapors
P264 - Wash affected areas thoroughly after handling
P270 - Do not eat, drink or smoke when using this product
P271 - Use only outdoors or in a well-ventilated area
P280 - Wear personal protective equipment as required
P301+P310 - If swallowed: Immediately call doctor/physician or poison center. Rinse mouth
P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower
P304+P340 - If inhaled: Remove person to fresh air and keep comfortable for breathing
P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing

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2.3. Other hazards
No additional information available

2.4. Unknown acute toxicity (GHS US)
No data available

SECTION 3: Composition/information on ingredients

3.1. Substance
Not applicable

3.2. Mixture

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>% by wt</th>
<th>GHS-US classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>methanol</td>
<td>(CAS No) 67-56-1</td>
<td>35</td>
<td>Flam. Liq. 2, H225 Acute Tox. 3 (Inhalation), H331 STOT SE 1, H370</td>
</tr>
</tbody>
</table>

SECTION 4: First aid measures

4.1. Description of first aid measures
First-aid measures general: Never give anything by mouth to an unconscious person. If you feel unwell, seek medical advice (show the label where possible).

First-aid measures after inhalation: If breathing is difficult, remove victim to fresh air and keep at rest in a position comfortable for breathing. Seek immediate medical advice. Allow the victim to rest. If not breathing, give artificial respiration. If breathing is difficult, give oxygen.

First-aid measures after skin contact: Wash immediately with lots of water. Soap may be used. Do not apply (chemical) neutralizing agents. Remove clothing before washing. Consult a doctor/medical service.

First-aid measures after eye contact: Remove contact lenses, if present and easy to do. Continue rinsing. Rinse immediately with plenty of water for 15 minutes, lifting lower and upper lids. Take victim to an ophthalmologist if irritation persists.

First-aid measures after ingestion: Obtain emergency medical attention. Rinse mouth. Never give anything by mouth to an unconscious person.

4.2. Most important symptoms and effects, both acute and delayed
Symptoms/injuries after inhalation: May cause irritation of the nose and throat. High concentrations may cause acute central nervous system depression characterized by headaches, dizziness, nausea and confusion.

Symptoms/injuries after skin contact: Prolonged exposure to skin may cause skin irritation experienced as burning, dryness, cracking and redness.

Symptoms/injuries after eye contact: May cause severe irritation.

Symptoms/injuries after ingestion: May cause nausea, abdominal pain, headache, shortness of breath, visual impairment and blindness. Severe poisoning can lead to coma and death.


4.3. Indication of any immediate medical attention and special treatment needed
This product contains methanol which can cause intoxication and depression of the central nervous system. Methanol is metabolized to formic acid and formaldehyde. These metabolites can cause metabolic acidosis, visual disturbances and blindness. Since metabolism is required for these toxic symptoms, their onset may be delayed from 6 to 30 hours following ingestion.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Unsuitable extinguishing media: Do not use a heavy water stream.

5.2. Special hazards arising from the substance or mixture
Fire hazard: Flammable liquid and vapor. Vapors are heavier than air and may travel along the ground or may be moved by ventilation.
### Explosion hazard
Heat may build pressure, rupturing closed containers, spreading fire and increasing risk of burns and injuries.

### 5.3. Advice for firefighters

**Firefighting instructions**
Use water spray or fog for cooling exposed containers. Exercise caution when fighting any chemical fire. Prevent fire-fighting water from entering environment.

**Protection during firefighting**
Do not enter fire area without proper protective equipment, including respiratory protection.

**Special protective equipment for fire fighters**
Wear positive pressure self-contained breathing apparatus (SCBA). Protective fire fighting clothing (includes fire-fighting helmet, coat, pants, boots and gloves).

### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

**General measures**
Remove ignition sources. Use special care to avoid static electric charges. Do not breathe vapor or mist. Wear appropriate respirator when ventilation is inadequate.

**For non-emergency personnel**
Evacuate unnecessary personnel. Keep upwind. Mark the danger area.

**For emergency responders**
Equip cleanup crew with proper protection.

**Protective equipment**
Wear positive pressure self-contained breathing apparatus (SCBA). Protective fire fighting clothing (includes fire-fighting helmet, coat, pants, boots and gloves).

**Emergency procedures**
Ventilate area.

#### 6.2. Environmental precautions

Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters.

#### 6.3. Methods and material for containment and cleaning up

**For containment**
Contain released substance, pump into suitable containers. Dam up the liquid spill. Plug the leak, cut off the supply. Try to reduce evaporation. Take account of toxic/corrosive precipitation water. Dilute combustible/toxic gases/vapors with water spray.

**Methods for cleaning up**
Soak up spills with inert solids, such as clay or diatomaceous earth as soon as possible. Collect spillage. Store away from other materials.

#### 6.4. Reference to other sections
See Heading 8. Exposure controls and personal protection.

### SECTION 7: Handling and storage

#### 7.1. Precautions for safe handling

**Additional hazards when processed**
In use, may form flammable vapor-air mixture.

**Precautions for safe handling**
Wash hands and other exposed areas with mild soap and water before eating, drinking or smoking and when leaving work. Provide good ventilation in process area to prevent formation of vapor.

**Hygiene measures**
Wash contaminated clothing before reuse.

**7.2. Conditions for safe storage, including any incompatibilities**

**Technical measures**
Use explosion-proof electrical, lighting, ventilating equipment. Ground/bond container and receiving equipment. Proper grounding procedures to avoid static electricity should be followed.

**Storage conditions**
Keep only in the original container in a cool, well ventilated place away from : Heat sources, hot surfaces, open flames, sparks. Keep container closed when not in use. Do not store near food, foodstuffs, drugs or potable water supplies.

**Incompatible products**
Keep away from strong acids, strong bases and oxidizing agents.

**Incompatible materials**
Sources of ignition.

#### 7.3. Specific end use(s)

No additional information available

### SECTION 8: Exposure controls/personal protection

#### 8.1. Control parameters

<table>
<thead>
<tr>
<th>Substance</th>
<th>ACGIH TWA (ppm)</th>
<th>ACGIH STEL (ppm)</th>
<th>OSHA PEL (TWA) (mg/m³)</th>
</tr>
</thead>
<tbody>
<tr>
<td>methanol (67-56-1)</td>
<td>200 ppm (Skin)</td>
<td>250 ppm (Skin)</td>
<td>260 mg/m³ (Skin)</td>
</tr>
<tr>
<td>ACGIH</td>
<td>Remark (ACGIH)</td>
<td>Headache; eye dam; dizziness; nausea</td>
<td></td>
</tr>
</tbody>
</table>

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| methanol (67-56-1) |  |
|-------------------|--|---|
| OSHA PEL (TWA) (ppm) | 200 ppm (Skin) |

### 8.2. Exposure controls

**Personal protective equipment**: Avoid all unnecessary exposure. Gloves. Safety glasses.

- **Hand protection**: Wear protective gloves.
- **Eye protection**: Chemical goggles or safety glasses.
- **Skin and body protection**: Wear suitable protective clothing.
- **Respiratory protection**: In case of inadequate ventilation wear respiratory protection. Wear appropriate mask.
- **Other information**: Do not eat, drink or smoke during use.

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Physical state</strong></td>
<td>Liquid</td>
</tr>
<tr>
<td><strong>Color</strong></td>
<td>Blue</td>
</tr>
<tr>
<td><strong>Odor</strong></td>
<td>Alcohol</td>
</tr>
<tr>
<td><strong>Odor threshold</strong></td>
<td>No data available</td>
</tr>
<tr>
<td><strong>Relative evaporation rate (butylacetate=1)</strong></td>
<td>Greater than n-butyl acetate</td>
</tr>
<tr>
<td><strong>Freezing point</strong></td>
<td>No data available</td>
</tr>
<tr>
<td><strong>Boiling point</strong></td>
<td>79 - 81 °C (175 - 179 °F)</td>
</tr>
<tr>
<td><strong>Flash point</strong></td>
<td>32 °C (89 °F)</td>
</tr>
<tr>
<td><strong>Auto-ignition temperature</strong></td>
<td>No data available</td>
</tr>
<tr>
<td><strong>Decomposition temperature</strong></td>
<td>No data available</td>
</tr>
<tr>
<td><strong>Flammability (solid, gas)</strong></td>
<td>No data available</td>
</tr>
<tr>
<td><strong>Vapor pressure</strong></td>
<td>44 mm Hg @ 20 C</td>
</tr>
<tr>
<td><strong>Relative vapor density at 20 °C</strong></td>
<td>Heavier than air</td>
</tr>
<tr>
<td><strong>Specific Gravity</strong></td>
<td>0.94 @ 20 C</td>
</tr>
<tr>
<td><strong>Solubility</strong></td>
<td>Water: Complete</td>
</tr>
<tr>
<td><strong>Log Pow</strong></td>
<td>No data available</td>
</tr>
<tr>
<td><strong>Log Kow</strong></td>
<td>No data available</td>
</tr>
<tr>
<td><strong>Viscosity, kinematic</strong></td>
<td>No data available</td>
</tr>
<tr>
<td><strong>Viscosity, dynamic</strong></td>
<td>No data available</td>
</tr>
<tr>
<td><strong>Explosive properties</strong></td>
<td>No data available</td>
</tr>
<tr>
<td><strong>Oxidizing properties</strong></td>
<td>No data available</td>
</tr>
<tr>
<td><strong>Explosive limits</strong></td>
<td>6 - 36 vol %</td>
</tr>
</tbody>
</table>

#### 9.2. Other information

No additional information available

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

No additional information available

#### 10.2. Chemical stability

Stable.

#### 10.3. Possibility of hazardous reactions

Hazardous polymerization will not occur.

#### 10.4. Conditions to avoid

Keep away from ignition sources/sparks.

#### 10.5. Incompatible materials

Keep away from strong acids, strong bases and oxidizing agents.
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## 10.6. Hazardous decomposition products


## 11. Toxicological information

### 11.1. Information on toxicological effects

#### Acute toxicity

<table>
<thead>
<tr>
<th>Compound</th>
<th>LD₅₀ oral rat</th>
<th>LD₅₀ dermal rabbit</th>
<th>LC₅₀ inhalation rat (mg/l)</th>
<th>LC₅₀ inhalation rat (ppm)</th>
<th>ATE US (dermal)</th>
<th>ATE US (gases)</th>
<th>ATE US (vapors)</th>
<th>ATE US (dust.mist)</th>
</tr>
</thead>
<tbody>
<tr>
<td>methanol</td>
<td>&gt; 5,000.00 mg/kg (Rat; BASF test; Literature study; 1187-2769 mg/kg bodyweight; Rat; Weight of evidence)</td>
<td>15,800.00 mg/kg (Rabbit; Literature study)</td>
<td>85.00 mg/l/4h (Rat; Literature study)</td>
<td>64,000.00 ppm/4h (Rat; Literature study)</td>
<td>15,800.00 mg/kg bodyweight</td>
<td>700.00 ppmv/4h</td>
<td>3.00 mg/l/4h</td>
<td>0.50 mg/l/4h</td>
</tr>
</tbody>
</table>

#### Skin corrosion/irritation

<table>
<thead>
<tr>
<th>Effect</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Skin corrosion/irritation</td>
<td>Not classified</td>
</tr>
</tbody>
</table>

#### Serious eye damage/irritation

<table>
<thead>
<tr>
<th>Effect</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Serious eye damage/irritation</td>
<td>Not classified</td>
</tr>
</tbody>
</table>

#### Respiratory or skin sensitisation

<table>
<thead>
<tr>
<th>Effect</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Respiratory or skin sensitisation</td>
<td>Not classified</td>
</tr>
</tbody>
</table>

#### Germ cell mutagenicity

<table>
<thead>
<tr>
<th>Effect</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Germ cell mutagenicity</td>
<td>Not classified</td>
</tr>
</tbody>
</table>

#### Carcinogenicity

<table>
<thead>
<tr>
<th>Effect</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Carcinogenicity</td>
<td>Not classified</td>
</tr>
</tbody>
</table>

#### Reproductive toxicity

<table>
<thead>
<tr>
<th>Effect</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Reproductive toxicity</td>
<td>Not classified</td>
</tr>
</tbody>
</table>

#### Specific target organ toxicity (single exposure)

<table>
<thead>
<tr>
<th>Effect</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Specific target organ toxicity (single exposure)</td>
<td>Causes damage to organs (May cause blindness if swallowed)</td>
</tr>
</tbody>
</table>

#### Specific target organ toxicity (repeated exposure)

<table>
<thead>
<tr>
<th>Effect</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Specific target organ toxicity (repeated exposure)</td>
<td>Not classified</td>
</tr>
</tbody>
</table>

#### Aspiration hazard

<table>
<thead>
<tr>
<th>Effect</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aspiration hazard</td>
<td>Not classified</td>
</tr>
</tbody>
</table>

#### Symptoms/injuries after inhalation

<table>
<thead>
<tr>
<th>Effect</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Symptoms/injuries after inhalation</td>
<td>May cause irritation of the nose and throat. High concentrations may cause acute central nervous system depression characterized by headaches, dizziness, nausea and confusion.</td>
</tr>
</tbody>
</table>

#### Symptoms/injuries after skin contact

<table>
<thead>
<tr>
<th>Effect</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Symptoms/injuries after skin contact</td>
<td>Prolonged exposure to skin may cause skin irritation experienced as burning, dryness, cracking and redness.</td>
</tr>
</tbody>
</table>

#### Symptoms/injuries after eye contact

<table>
<thead>
<tr>
<th>Effect</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Symptoms/injuries after eye contact</td>
<td>May cause severe irritation.</td>
</tr>
</tbody>
</table>

#### Symptoms/injuries after ingestion

<table>
<thead>
<tr>
<th>Effect</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Symptoms/injuries after ingestion</td>
<td>May cause nausea, abdominal pain, headache, shortness of breath, visual impairment and blindness. Severe poisoning can lead to coma and death.</td>
</tr>
</tbody>
</table>

#### Chronic symptoms

<table>
<thead>
<tr>
<th>Effect</th>
<th>Classification</th>
</tr>
</thead>
</table>

## 12. Ecological information

### 12.1. Toxicity

#### methanol (67-56-1)

<table>
<thead>
<tr>
<th>Effect</th>
<th>Classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>LC₅₀ fish 1</td>
<td>15,400.00 mg/l (96 h; Lepomis macrochirus; Lethal)</td>
</tr>
<tr>
<td>EC₅₀ Daphnia 1</td>
<td>&gt; 10,000.00 mg/l (48 h; Daphnia magna; Lethal)</td>
</tr>
<tr>
<td>LC₅₀ fish 2</td>
<td>10,800.00 mg/l 96 h; Salmo gairdneri (Oncorhynchus mykiss)</td>
</tr>
<tr>
<td>EC₅₀ Daphnia 2</td>
<td>24,500.00 mg/l (48 h; Daphnia magna; Locomotor effect)</td>
</tr>
<tr>
<td>Threshold limit other aquatic organisms 1</td>
<td>6600 mg/l (16 h; Pseudomonas putid)</td>
</tr>
<tr>
<td>Threshold limit algae 1</td>
<td>530 mg/l (192 h; Microcystis aeruginosa)</td>
</tr>
<tr>
<td>Threshold limit algae 2</td>
<td>8000 mg/l (188 h; Scenedesmus quadricauda)</td>
</tr>
</tbody>
</table>

### 12.2. Persistence and degradability

#### methanol (67-56-1)

<table>
<thead>
<tr>
<th>Effect</th>
<th>Classification</th>
</tr>
</thead>
</table>
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---

### methanol (67-56-1)

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biochemical oxygen demand (BOD)</td>
<td>0.6 - 1.12 g O₂/g substance</td>
</tr>
<tr>
<td>Chemical oxygen demand (COD)</td>
<td>1.42 g O₂/g substance</td>
</tr>
<tr>
<td>ThOD</td>
<td>1.50 g O₂/g substance</td>
</tr>
<tr>
<td>BOD (% of ThOD)</td>
<td>0.80 % ThOD</td>
</tr>
</tbody>
</table>

#### 12.3. Bioaccumulative potential

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>BCF fish 1</td>
<td>&lt; 10.00 (72 h; Leuciscus idus)</td>
</tr>
<tr>
<td>BCF fish 2</td>
<td>1.00 (72 h; Cyprinus carpio; Blood)</td>
</tr>
<tr>
<td>Log Pow</td>
<td>-0.77 (Experimental value; Other)</td>
</tr>
</tbody>
</table>

Bioaccumulative potential: Low potential for bioaccumulation (BCF < 500).

#### 12.4. Mobility in soil

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Surface tension</td>
<td>0.02 N/m (20 °C)</td>
</tr>
</tbody>
</table>

#### 12.5. Other adverse effects

- **Effect on global warming**: No known ecological damage caused by this product.
- **Other information**: Avoid release to the environment.

---

**SECTION 13: Disposal considerations**

### 13.1. Waste treatment methods

- **Waste disposal recommendations**: Dispose of contents/container, in a safe manner, to appropriate waste disposal facility, in accordance with local/regional/national/international regulations.
- **Ecology - waste materials**: Avoid release to the environment.

---

**SECTION 14: Transport information**

- **In accordance with DOT**
- **Transport document description**: UN1993 Flammable liquids, n.o.s. (Methanol), 3, III
- **UN-No.(DOT)**: 1993
- **DOT NA no.**: UN1993
- **Proper Shipping Name (DOT)**: Flammable liquids, n.o.s. (Methanol)
- **Transport hazard class(es) (DOT)**: 3 - Class 3 - Flammable and combustible liquid 49 CFR 173.120
- **Hazard labels (DOT)**: 3 - Flammable liquid

**DOT Symbols**: G - Identifies PSN requiring a technical name

**Packing group (DOT)**: III - Minor Danger

**DOT Packaging Exceptions (49 CFR 173.xxx)**: 150

**DOT Packaging Non Bulk (49 CFR 173.xxx)**: 203

**DOT Packaging Bulk (49 CFR 173.xxx)**: 242

**DOT Quantity Limitations Passenger aircraft/rail (49 CFR 173.27)**: 60 L

**DOT Quantity Limitations Cargo aircraft only (49 CFR 175.75)**: 220 L

**DOT Vessel Stowage Location**: A - The material may be stowed “on deck” or “under deck” on a cargo vessel and on a passenger vessel.

**Other information**: In inner packaging no more than 5.0 L. Proper Shipping Name: Limited Quantity of Class III Per 49 CFR Part 173.10 (PG III, inner packaging no more than 5.0L).
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ADR
No additional information available

Transport by sea
UN-No. (IMDG) : 1993
Proper Shipping Name (IMDG) : FLAMMABLE LIQUID, N.O.S. (Methanol)
Class (IMDG) : 3 - Flammable liquids
Packing group (IMDG) : III - substances presenting low danger
Limited quantities (IMDG) : In Non-Bulk quantities with inner packaging no more than 5.0L: Proper Shipping Name: Dangerous Goods in Limited Class 3 (Windshield Wash Containing Methanol) Packages or pallets must be marked "Dangerous Goods in Limited Quantities of Class 3" Outer Package cannot weigh more than 30 kg.

Air transport
UN-No. (IATA) : 1993
Proper Shipping Name (IATA) : FLAMMABLE LIQUID, N.O.S. (Methanol)
Class (IATA) : 3 - Flammable Liquids
Packing group (IATA) : III - Minor Danger
Instruction "passenger" - Limited quantities (ICAO) : Y309 (Max qty. per package 10L) Special Provision A3

SECTION 15: Regulatory information
15.1. US Federal regulations
Blue Mountain Windshield Wash -25 °F
EPA TSCA Regulatory Flag
Toxic Substances Control Act (TSCA): The intentional ingredients of this product are listed
SARA Section 311/312 Hazard Classes
Immediate (acute) health hazard
Delayed (chronic) health hazard
Fire hazard
SARA Section 313 - Emission Reporting
35 % Methanol (67-56-1)
methanol (67-56-1)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Listed on United States SARA Section 313
RQ (Reportable quantity, section 304 of EPA's List of Lists) : 5000 lb(s)

15.2. International regulations
CANADA
WHMIS Classification
Class B Division 2 - Flammable Liquid
Class D Division 1 - Very toxic material causing immediate and serious toxic effects

EU-Regulations
No additional information available
Classification according to Regulation (EC) No. 1272/2008 [CLP]
No additional information available
Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]
Not classified

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National regulations

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DSL (Canada): The intentional ingredients of this product are listed.
ECL (South Korea): The intentional ingredients of this product are listed.
EINECS (Europe): The intentional ingredients of this product are listed.
ENCS (Japan): The intentional ingredients of this product are listed.

15.3. US State regulations

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
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methanol (67-56-1)

U.S. - Massachusetts - Right To Know List
U.S. - New Jersey - Right to Know Hazardous Substance List
U.S. - Pennsylvania - RTK (Right to Know) List

SECTION 16: Other information

Full text of H-phrases:

- **Acute Tox. 3 (Dermal)**: Acute toxicity (dermal), Category 3
- **Acute Tox. 3 (Inhalation)**: Acute toxicity (inhal.), Category 3
- **Acute Tox. 3 (Oral)**: Acute toxicity (oral), Category 3
- **Acute Tox. 4 (Inhalation:dust,mist)**: Acute toxicity (inhalation:dust,mist) Category 4
- **Flam. Liq. 2**: Flammable liquids, Category 2
- **STOT SE 1**: Specific target organ toxicity — single exposure, Category 1
- **H225**: Highly flammable liquid and vapor
- **H301**: Toxic if swallowed
- **H311**: Toxic in contact with skin
- **H331**: Toxic if inhaled
- **H332**: Harmful if inhaled
- **H370**: Causes damage to organs

NFPA health hazard

: 2 - Intense or continued exposure could cause temporary incapacitation or possible residual injury unless prompt medical attention is given.

NFPA fire hazard

: 3 - Liquids and solids that can be ignited under almost all ambient conditions.

NFPA reactivity

: 0 - Normally stable, even under fire exposure conditions, and are not reactive with water.

HMIS III Rating

Health

: 2 Moderate Hazard - Temporary or minor injury may occur

Flammability

: 3 Serious Hazard - Materials capable of ignition under almost all normal temperature conditions. Includes flammable liquids with flash points below 73 °F (22 °C) and boiling points above 100 °F (37 °C), as well as liquids with flash points between 73 °F (22 °C) and 100 °F (37 °C). (Classes IB & IC)

Physical

: 0 Minimal Hazard - Materials that are normally stable, even under fire conditions, and will NOT react with water, polymerize, decompose, condense, or self-react. Non-Explosives.

Personal Protection

A - Safety glasses

SDS GHS US (GHS HazCom 2012) OWI
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