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

1.1. Product identifier
Product form : Mixture
Trade name : Hydrophilic Coating Formula B
Product code : includes versions 8-63, 8-3c, 10-125

1.2. Relevant identified uses of the substance or mixture and uses advised against
Use of the substance/mixture : Coating

1.3. Details of the supplier of the safety data sheet
Coatings2Go
399 Concord Street
Carlisle MA, 01741 - USA
T 1-978-369-7411 - F 978-371-9940
info@coatings2go.com - COATINGS2GO.COM

1.4. Emergency telephone number
Emergency number : 1-978-369-7411

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture
GHS-US classification
Eye Irrit. 2A H319
Repr. 1B H360
Skin Irrit. 3 H316

2.2. Label elements
GHS-US labelling
Hazard pictograms (GHS-US) :

<table>
<thead>
<tr>
<th>Pictogram</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>GHS08</td>
<td>Danger</td>
</tr>
<tr>
<td>GHS07</td>
<td></td>
</tr>
</tbody>
</table>

Signal word (GHS-US) : Danger
Hazard statements (GHS-US) :
H319 - Causes serious eye irritation
H360 - May damage fertility or the unborn child
H316 - Causes mild skin irritation
Precautionary statements (GHS-US) :
P201 - Obtain special instructions before use
P202 - Do not handle until all safety precautions have been read and understood
P264 - Wash face, hands thoroughly after handling
P280 - Wear eye protection, face protection, protective clothing, protective gloves
P305+P351+P338 - If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing
P308 + P313 - If exposed or concerned: Get medical advice/attention
P337 + P313 - If eye irritation persists: Get medical advice/attention
P362 + P363 - If skin irritation occurs: Get medical advice/attention
P405 - Store locked up
P501 - Dispose of contents/container to approved facilities in accordance with local/regional/national regulations

2.3. Other hazards
Other hazards not contributing to the classification : Not expected to produce significant adverse health effects when the recommended instructions for use are followed.

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

SECTION 3: Composition/information on ingredients

3.1. Substance
Not applicable
Hydrophilic Coating Formula B
Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

3.2. Mixture

<table>
<thead>
<tr>
<th>Name</th>
<th>Product identifier</th>
<th>%</th>
<th>GHS-US classification *</th>
</tr>
</thead>
<tbody>
<tr>
<td>N-methyl-2-pyrrolidone (Constituent)</td>
<td>(CAS No) 872-50-4</td>
<td>&lt; 2.5</td>
<td>Flam. Liq. 4, H227&lt;br&gt;Skin Irrit. 2, H315&lt;br&gt;Eye Irrit. 2A, H319&lt;br&gt;Repr. 1B, H360&lt;br&gt;STOT SE 3, H335</td>
</tr>
<tr>
<td>Triethylamine (Constituent)</td>
<td>(CAS No) 121-44-8</td>
<td>&lt; 0.5</td>
<td>Flam. Liq. 2, H225&lt;br&gt;Acute Tox. 4 (Oral), H302&lt;br&gt;Acute Tox. 4 (Dermal), H312&lt;br&gt;Acute Tox. 4 (Inhalation:dust,mist), H332&lt;br&gt;Skin Corr. 1A, H314</td>
</tr>
</tbody>
</table>

* See Section 16 for full text of GHS Classifications and H-phrases

SECTION 4: First aid measures

4.1. Description of first aid measures

First-aid measures after inhalation : Remove victim to fresh air. If a cough or other respiratory symptoms develop, consult medical personnel.

First-aid measures after skin contact : Wash skin immediately with plenty of soap and water for at least 15 minutes. If redness, itching or a burning sensation develops, get medical attention. Wash contaminated clothing and decontaminate footwear before reuse.

First-aid measures after eye contact : IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

First-aid measures after ingestion : DO NOT INDUCE VOMITING. Give one or two glasses of water to drink and refer to medical personnel or take direction from either a physician or a poison control center. Never give anything by mouth to an unconscious person.

4.2. Most important symptoms and effects, both acute and delayed

Symptoms/injuries after inhalation : Inhalation of vapours may cause respiratory irritation.

Symptoms/injuries after skin contact : This product contains a component which is a skin irritant based on similar materials.

Symptoms/injuries after eye contact : This product contains a component which is an eye irritant based on similar materials. Vapor may cause irritation and temporary disturbance of vision. Liquid may produce severe irritation experienced as excess redness and swelling of the conjunctiva with chemical burns of the cornea.

Symptoms/injuries after ingestion : May be harmful if swallowed.

Chronic symptoms : Chronic exposure to organic solvents has been associated with central nervous system damage including memory loss and kidney and liver damage.

4.3. Indication of any immediate medical attention and special treatment needed

Treat symptomatically.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media : Use water fog, foam carbon dioxide dry chemical, halogenated agents.

5.2. Special hazards arising from the substance or mixture

Fire hazard : Hazardous decomposition products may be released during prolonged heating like smokes, carbon monoxide and dioxide, nitrogen oxides (NOx).

Explosion hazard : Not determined.

5.3. Advice for firefighters

Firefighting instructions : The material will not support combustion unless the water has evaporated.

Protection during firefighting : Wear self-contained breathing apparatus with full facepiece and full protective clothing. If contact occurs with material or its solutions, immediately flush with water and remove contaminated clothing.

Other information : Irritating and highly toxic gases may be generated by thermal decomposition or combustion in a fire. Hazardous decomposition products may be released during prolonged heating like smokes, carbon monoxide and dioxide, nitrogen oxides (NOx).

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General measures : No action shall be taken involving any personal risk without suitable training.
Hydrophilic Coating Formula B
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6.1.1. For non-emergency personnel
Protective equipment: Wear skin, eye and respiratory protection during cleanup. Floors may become slippery if spilled. Avoid breathing vapors.
Emergency procedures: Evacuate unnecessary personnel. Do not touch or walk through spilled material. Use personal protective equipment as required.

6.1.2. For emergency responders
Protective equipment: Wear skin, eye and respiratory protection during cleanup. Floors may become slippery if spilled.
Emergency procedures: Avoid breathing vapors. Ventilate area. Wear recommended personal protective equipment.

6.2. Environmental precautions
Clean up any spills as soon as possible, using an absorbent material to collect it. Contain any spills with dikes or absorbents to prevent migration and entry into sewers or streams. Refer to all applicable national, international and local regulations or provisions.

6.3. Methods and material for containment and cleaning up
For containment: Stop spill if without risk. Move containers from spill area. Clean up any spills as soon as possible, using an absorbent material to collect it.
Methods for cleaning up: Small quantities of liquid spill: take up in non-combustible absorbent material and shovel into container for disposal.
Other information: Collect all waste in suitable and labelled containers and dispose according to local legislation.

6.4. Reference to other sections
No additional information available

SECTION 7: Handling and storage

7.1. Precautions for safe handling
Additional hazards when processed: Use only with adequate ventilation.
Precautions for safe handling: This product which contains an aqueous dispersion of a polymer may be difficult to remove without injuring the skin if allowed to dry. Do not eat, drink or smoke when using this product.
Hygiene measures: Eyewash station and safety shower required in work area. Wash hands and other exposed areas with mild soap and water before eat, drink or smoke and when leaving work. Remove/Take off immediately all contaminated clothing. Wear chemically protective gloves, lab coat or apron to prevent prolonged or repeated skin contact.

7.2. Conditions for safe storage, including any incompatibilities
Storage conditions: Keep from freezing. Store, if possible, in a cool, well ventilated place away from incompatible materials. Store away from direct sunlight or other heat sources. Store at temperatures above 0 °C. Keep container tightly closed.
Incompatible materials: Strong acids. amines.
Storage temperature: > 0 °C
Storage area: Store tightly closed in a dry, cool and well-ventilated place.

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>USA ACGIH</th>
<th>USA OSHA</th>
<th>USA OSHA</th>
<th>USA OSHA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Triethylamine (121-44-8)</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>USA ACGIH</td>
<td>ACGIH TWA (mg/m³)</td>
<td>4.1 mg/m³</td>
<td></td>
<td></td>
</tr>
<tr>
<td>USA ACGIH</td>
<td>ACGIH STEL (mg/m³)</td>
<td>12.4 mg/m³</td>
<td></td>
<td></td>
</tr>
<tr>
<td>USA ACGIH</td>
<td>OSHA PEL (TWA) (mg/m³)</td>
<td>100 mg/m³</td>
<td></td>
<td></td>
</tr>
<tr>
<td>USA OSHA</td>
<td>OSHA PEL (TWA) (ppm)</td>
<td>25 ppm</td>
<td></td>
<td></td>
</tr>
<tr>
<td>USA OSHA</td>
<td>OSHA PEL (STEL) (mg/m³)</td>
<td>60 mg/m³</td>
<td></td>
<td></td>
</tr>
<tr>
<td>USA OSHA</td>
<td>OSHA PEL (STEL) (ppm)</td>
<td>15 ppm</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Substance</th>
<th>USA ACGIH</th>
<th>USA OSHA</th>
<th>USA OSHA</th>
</tr>
</thead>
<tbody>
<tr>
<td>N-methyl-2-pyrrolidone (872-50-4)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>USA ACGIH</td>
<td>ACGIH TWA (ppm)</td>
<td>10 ppm</td>
<td></td>
</tr>
<tr>
<td>USA ACGIH</td>
<td>Remark (ACGIH)</td>
<td>Can be absorbed through the skin</td>
<td></td>
</tr>
</tbody>
</table>
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Safety Data Sheet
according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

8.2. Exposure controls

Appropriate engineering controls: No ACGIH TLV or OSHA PEL is assigned to this mixture. Control of exposure to below the PEL for the ingredients may not be sufficient. Provide adequate ventilation.

Personal protective equipment: Personal protective equipment should be selected based on the task being performed and the risks involved and should be approved by a specialist before handling the product. Gloves. Safety glasses. chemical resistant apron. Insufficient ventilation: wear respiratory protection.

Materials for protective clothing: Nitrile rubber.

Hand protection: Wear suitable gloves resistant to chemical penetration.

Eye protection: Safety eyewear complying with an approved standard should be used when a risk assessment indicates this is necessary to avoid exposure to liquid splashes, mists or dusts. Safety glasses with side-shields. Face shield if splashing is possible.

Skin and body protection: Wear chemically protective gloves, lab coat or apron to prevent prolonged or repeated skin contact.

Respiratory protection: Local exhaust or breathing protection. If needed, a NIOSH certified respirator for organic vapors, mists and fumes is recommended.

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>Physical state</td>
<td>Liquid</td>
</tr>
<tr>
<td>Appearance</td>
<td>Translucent. Viscous.</td>
</tr>
<tr>
<td>Colour</td>
<td>Milky</td>
</tr>
<tr>
<td>Odour</td>
<td>Mild amine</td>
</tr>
<tr>
<td>Odour threshold</td>
<td>No data available</td>
</tr>
<tr>
<td>pH</td>
<td>7.5 - 9.5</td>
</tr>
<tr>
<td>Relative evaporation rate (butylacetate=1)</td>
<td>&lt; 1</td>
</tr>
<tr>
<td>Melting point</td>
<td>No data available</td>
</tr>
<tr>
<td>Freezing point</td>
<td>No data available</td>
</tr>
<tr>
<td>Boiling point</td>
<td>&gt; 100 °C</td>
</tr>
<tr>
<td>Flash point</td>
<td>&gt; 100 °C</td>
</tr>
<tr>
<td>Auto-ignition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Decomposition temperature</td>
<td>No data available</td>
</tr>
<tr>
<td>Flammability (solid, gas)</td>
<td>No data available</td>
</tr>
<tr>
<td>Vapour pressure</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative vapour density at 20 °C</td>
<td>No data available</td>
</tr>
<tr>
<td>Relative density</td>
<td>No data available</td>
</tr>
<tr>
<td>Density</td>
<td>~1.05 g/ml</td>
</tr>
<tr>
<td>Solubility</td>
<td>Miscible with water.</td>
</tr>
<tr>
<td>Log Pow</td>
<td>No data available</td>
</tr>
<tr>
<td>Log Kow</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, kinematic</td>
<td>No data available</td>
</tr>
<tr>
<td>Viscosity, dynamic</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Oxidising properties</td>
<td>No data available</td>
</tr>
<tr>
<td>Explosive limits</td>
<td>No data available</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**
The product is stable at normal handling and storage conditions.

10.3. **Possibility of hazardous reactions**
None under normal conditions.

10.4. **Conditions to avoid**
Keep from freezing.

10.5. **Incompatible materials**
Strong acids, amines.

10.6. **Hazardous decomposition products**
Carbon oxides (CO and CO₂).

### SECTION 11: Toxicological information

11.1. **Information on toxicological effects**

**Acute toxicity**
- **Triethylamine (121-44-8)**
  - LD50 oral rat: 730 mg/kg
  - LD50 dermal rabbit: 580 mg/kg
  - LC50 inhalation rat (mg/l): 7.1 mg/l/4h
  - ATE US (oral): 730.00000000 mg/kg bodyweight
  - ATE US (dermal): 580.00000000 mg/kg bodyweight
  - ATE US (vapours): 7.10000000 mg/l/4h
  - ATE US (dust, mist): 1.50000000 mg/l/4h

- **N-methyl-2-pyrrolidone (872-50-4)**
  - LD50 oral rat: 3914 mg/kg
  - LD50 dermal rabbit: 8000 mg/kg
  - LC50 inhalation rat (ppm): > 5100 ppm/4h
  - ATE US (oral): 3914.00000000 mg/kg bodyweight
  - ATE US (dermal): 8000.00000000 mg/kg bodyweight

**Skin corrosion/irritation**
- Causes mild skin irritation
  - (Based on GHS criteria contained in Table 3.2.3)
  - pH: 7.5 - 9.5

**Serious eye damage/irritation**
- Causes serious eye irritation.
  - pH: 7.5 - 9.5

**Respiratory or skin sensitisation**
- Not classified
  - (Based on available data, the classification criteria are not met)

**Germ cell mutagenicity**
- Not classified
  - (Based on available data, the classification criteria are not met)

**Carcinogenicity**
- Not classified
  - (Based on available data, the classification criteria are not met)

**Reproductive toxicity**
- May damage fertility or the unborn child.

**Specific target organ toxicity (single exposure)**
- Not classified
  - (Based on available data, the classification criteria are not met)

**Specific target organ toxicity (repeated exposure)**
- Not classified
  - (Based on available data, the classification criteria are not met)

**Aspiration hazard**
- Not classified
  - (Based on available data, the classification criteria are not met)

**Potential adverse human health effects and symptoms**
- Irritation: severely irritant to eyes. Irritating to mouth, throat and stomach.

**Symptoms/injuries after inhalation**
- Inhalation of vapours may cause respiratory irritation.

**Symptoms/injuries after skin contact**
- This product contains a component which is a skin irritant based on similar materials.
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according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

<table>
<thead>
<tr>
<th>Symptoms/injuries after eye contact</th>
<th>This product contains a component which is an eye irritant based on similar materials. Vapor may cause irritation and temporary disturbance of vision. Liquid may produce severe irritation experienced as excess redness and swelling of the conjunctiva with chemical burns of the cornea.</th>
</tr>
</thead>
<tbody>
<tr>
<td>Symptoms/injuries after ingestion</td>
<td>May be harmful if swallowed.</td>
</tr>
<tr>
<td>Chronic symptoms</td>
<td>Chronic exposure to organic solvents has been associated with central nervous system damage including memory loss and kidney and liver damage.</td>
</tr>
<tr>
<td>Other information</td>
<td>Likely routes of exposure: inhalation, skin and eye.</td>
</tr>
</tbody>
</table>

### SECTION 12: Ecological information

#### 12.1. Toxicity

<table>
<thead>
<tr>
<th>Compound</th>
<th>LC50 fishes 1</th>
<th>EC50 Daphnia 1</th>
<th>LC50 fish 2</th>
<th>LOEC (chronic)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Triethylamine (121-44-8)</td>
<td>43.7 mg/l Pimephales promelas - 96 h</td>
<td>200 mg/l 48 h</td>
<td>150 mg/l Oncorhynchus mykiss</td>
<td>3202 mg/l Danio rerio - 7 d</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Compound</th>
<th>LC50 fishes 1</th>
<th>EC50 Daphnia 1</th>
<th>LC50 fish 2</th>
</tr>
</thead>
<tbody>
<tr>
<td>N-methyl-2-pyrrolidone (872-50-4)</td>
<td>&gt; 500 mg/l Leuciscus idus - 96 h</td>
<td>&gt; 1000 mg/l 24 h</td>
<td>4000 mg/l other fish - 96 h</td>
</tr>
</tbody>
</table>

#### 12.2. Persistence and degradability

<table>
<thead>
<tr>
<th>Compound</th>
<th>Persistence and degradability</th>
</tr>
</thead>
<tbody>
<tr>
<td>N-methyl-2-pyrrolidone (872-50-4)</td>
<td>Not available.</td>
</tr>
</tbody>
</table>

#### 12.3. Bioaccumulative potential

<table>
<thead>
<tr>
<th>Compound</th>
<th>Log Pow</th>
</tr>
</thead>
<tbody>
<tr>
<td>Triethylamine (121-44-8)</td>
<td>1.15</td>
</tr>
<tr>
<td>N-methyl-2-pyrrolidone (872-50-4)</td>
<td>-0.046</td>
</tr>
</tbody>
</table>

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Other adverse effects

<table>
<thead>
<tr>
<th>Effect on ozone layer</th>
<th>No additional information available</th>
</tr>
</thead>
<tbody>
<tr>
<td>Effect on the global warming</td>
<td>No known ecological damage caused by this product.</td>
</tr>
</tbody>
</table>

### SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

- **Regional legislation (waste)**: Collect all waste in suitable and labelled containers and dispose according to local legislation.
- **Waste disposal recommendations**: This material and its container must be disposed of in a safe way, and as per local legislation.
- **Additional information**: Not considered hazardous under US RCRA regulations. Empty containers contain product residue. Observe all hazard precautions. Remove all product residue from container and puncture or otherwise destroy the empty container before disposal. Do not distribute, furnish or reuse empty containers except for storage and shipment of original product.

### SECTION 14: Transport information

#### DOT

- **Transport document description**: Not regulated
- **DOT NA no.**: Not regulated
- **DOT Proper Shipping Name**: Not regulated

**Addition information**

- **Other information**: No supplementary information available.
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ADR
Transport document description :
Class (ADR) : Not regulated
Danger labels (ADR) : Not applicable

Transport by sea
Class (IMDG) : Not subject

Air transport
Class (IATA) : Not subject

SECTION 15: Regulatory information

15.1. US Federal regulations

<table>
<thead>
<tr>
<th>Hydrophilic Coating Formula B</th>
<th>EPA TSCA Regulatory Flag</th>
<th>SARA Section 311/312 Hazard Classes</th>
<th>SARA Section 313</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>All components are included or exempt from listing on the TSCA Inventory of Chemical Substances.</td>
<td>Immediate (acute) health hazard</td>
<td>0.2 % Triethylamine</td>
</tr>
<tr>
<td></td>
<td></td>
<td>Delayed (chronic) health hazard</td>
<td></td>
</tr>
</tbody>
</table>

15.2. International regulations

CANADA
All components of this product are listed on the Canada Domestic Substances List (DSL).

EU-Regulations
No additional information available

Classification according to Regulation (EC) No. 1272/2008 [CLP]
Not classified

Classification according to Directive 67/548/EEC or 1999/45/EC
Not classified

15.2.2. National regulations

Hydrophilic Coating Formula B
All components of this product are listed on the Canada Domestic Substances List (DSL).

15.3. US State regulations

N-methyl-2-pyrroldione (872-50-4)

<table>
<thead>
<tr>
<th>U.S. - California - Prop 65 Carcinogens List</th>
<th>U.S. - California - Prop 65 Developmental Toxicity</th>
<th>U.S. - California - Prop 65 Reproductive Toxicity - Female</th>
<th>U.S. - California - Prop 65 Reproductive Toxicity - Male</th>
<th>No significance risk level (NSRL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>Yes</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Triethylamine (121-44-8)

<table>
<thead>
<tr>
<th>U.S. - Massachusetts - Right To Know List</th>
<th>U.S. - New Jersey - Right to Know Hazardous Substance List</th>
<th>U.S. - Pennsylvania - RTK (Right to Know) List</th>
</tr>
</thead>
</table>

N-methyl-2-pyrroldione (872-50-4)

<table>
<thead>
<tr>
<th>U.S. - Massachusetts - Right To Know List</th>
<th>U.S. - New Jersey - Right to Know Hazardous Substance List</th>
<th>U.S. - Pennsylvania - RTK (Right to Know) List</th>
</tr>
</thead>
</table>

SECTION 16: Other information

Revision date : 06/03/2016
Data sources : Previous SDS. Supplier SDS.
Training advice : Educate and train employees in the safe use and handling of this product. Follow all label instructions.
Other information: The information contained in this Material Safety Data Sheet is based on our data available on the date of publication. The information is intended to aid the user in controlling the handling risks; it is not to be construed as a warranty or specification of the product quality. The information may not be or may not altogether be applicable to combinations of the product with other substances or to particular applications. We assigned HMIS ratings to this product based on the hazard(s) of its ingredients.

Full text of Classifications and H-phrases:

<table>
<thead>
<tr>
<th>Classification</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Acute Tox. 4 (Dermal)</td>
<td>Acute toxicity (dermal), Category 4</td>
</tr>
<tr>
<td>Acute Tox. 4 (Inhalation:dust,mist)</td>
<td>Acute toxicity (inhalation:dust,mist) Category 4</td>
</tr>
<tr>
<td>Acute Tox. 4 (Oral)</td>
<td>Acute toxicity (oral), Category 4</td>
</tr>
<tr>
<td>Eye Irrit. 2A</td>
<td>Serious eye damage/eye irritation, Category 2A</td>
</tr>
<tr>
<td>Flam. Liq. 2</td>
<td>Flammable liquids, Category 2</td>
</tr>
<tr>
<td>Flam. Liq. 4</td>
<td>Flammable liquids, Category 4</td>
</tr>
<tr>
<td>Repр. 1B</td>
<td>Reproductive toxicity, Category 1B</td>
</tr>
<tr>
<td>Skin Corr. 1A</td>
<td>Skin corrosion/irritation, Category 1A</td>
</tr>
<tr>
<td>Skin Irrit. 2</td>
<td>Skin corrosion/irritation, Category 2</td>
</tr>
<tr>
<td>Skin Irrit. 3</td>
<td>Skin corrosion/irritation, Category 3</td>
</tr>
<tr>
<td>STOT SE 3</td>
<td>Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation</td>
</tr>
<tr>
<td>H225</td>
<td>Highly flammable liquid and vapour</td>
</tr>
<tr>
<td>H227</td>
<td>Combustible liquid</td>
</tr>
<tr>
<td>H302</td>
<td>Harmful if swallowed</td>
</tr>
<tr>
<td>H312</td>
<td>Harmful in contact with skin</td>
</tr>
<tr>
<td>H314</td>
<td>Causes severe skin burns and eye damage</td>
</tr>
<tr>
<td>H315</td>
<td>Causes skin irritation</td>
</tr>
<tr>
<td>H318</td>
<td>Causes serious eye damage</td>
</tr>
<tr>
<td>H319</td>
<td>Causes serious eye irritation</td>
</tr>
<tr>
<td>H332</td>
<td>Harmful if inhaled</td>
</tr>
<tr>
<td>H335</td>
<td>May cause respiratory irritation</td>
</tr>
<tr>
<td>H360</td>
<td>May damage fertility or the unborn child</td>
</tr>
</tbody>
</table>

HMIS III Rating

Health: 1* Slight hazard, chronic effect
Flammability: 1 Slight Hazard
Physical: 0 Minimal Hazard
Personal Protection: X

SDS US (GHS HazCom 2012)

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