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

1.1. Product identifier

Name: HYSSOP OIL
CAS No: 8006-83-5

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

Use of the substance/mixture: Industrial uses: Uses of substances as such or in preparations* at industrial sites

1.3. Details of the supplier of the safety data sheet

NOW Health Group, Inc NOW Foods
395 S. Glen Ellyn Rd.
Bloomingdale, Il 60108
Non Emergency 630-545-9098

1.4. Emergency telephone number

Emergency number: ChemTel 800-255-3924

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

GHS-US classification

<table>
<thead>
<tr>
<th>Classification</th>
<th>H-phrases</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flam. Liq. 3</td>
<td>H226</td>
</tr>
<tr>
<td>Skin Irrit. 2</td>
<td>H315</td>
</tr>
<tr>
<td>Skin Sens. 1</td>
<td>H317</td>
</tr>
<tr>
<td>Carc. 1B</td>
<td>H350</td>
</tr>
<tr>
<td>Asp. Tox. 1</td>
<td>H304</td>
</tr>
<tr>
<td>Aquatic Acute 3</td>
<td>H402</td>
</tr>
<tr>
<td>Aquatic Chronic 3</td>
<td>H412</td>
</tr>
</tbody>
</table>

Full text of H-phrases: see section 16

2.2. Label elements

GHS-US labelling

Hazard pictograms (GHS-US):

- GHS02
- GHS07
- GHS08

Signal word (GHS-US): Danger

Hazard statements (GHS-US):

- H226 - Flammable liquid and vapour
- H304 - May be fatal if swallowed and enters airways
- H315 - Causes skin irritation
- H317 - May cause an allergic skin reaction
- H350 - May cause cancer
- H402 - Harmful to aquatic life
- H412 - Harmful to aquatic life with long lasting effects

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, sparks, open flames and other ignition sources. No smoking
- P233 - Keep container tightly closed
- P240 - Ground/bond container and receiving equipment
- P241 - Explosion-proof electrical equipment and lighting with earth
- P242 - Use only non-sparking tools
- P243 - Take precautionary measures against static discharge
- P261 - Avoid breathing dust/fume/gas/mist/vapours/spray
- P264 - Wash hands thoroughly after handling
- P272 - Contaminated work clothing must not be allowed out of the workplace
- P273 - Avoid release to the environment
- P280 - Wear protective gloves/protective clothing/eye protection
- P301+P310 - IF SWALLOWED: immediately call a POISON CENTER or doctor/physician
- P302+P352 - IF ON SKIN: Wash with plenty of soap and water
P303+P361+P353 - If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower
P308+P313 - If exposed or concerned: Get medical advice/attention
P321 - Specific treatment (see ... on this label)
P331 - Do NOT induce vomiting
P332+P313 - If skin irritation occurs: Get medical advice/attention
P333+P313 - If skin irritation or rash occurs: Get medical advice/attention
P362 - Take off contaminated clothing and wash before reuse
P362+P364 - Take off contaminated clothing and wash it before reuse
P370+P378 - In case of fire: Use ... to extinguish
P403+P235 - Store in a well-ventilated place. Keep cool
P405 - Store locked up
P501 - Dispose in a safe manner in accordance with local/national regulations

2.3. Other hazards
No additional information available

2.4. Unknown acute toxicity (GHS-US)
Not applicable

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>%</th>
<th>GHS-US classification</th>
</tr>
</thead>
<tbody>
<tr>
<td>Myrcene</td>
<td>(CAS No) 123-35-3</td>
<td>1 - 5</td>
<td>Flam. Liq. 3, H226, Skin Irrit. 2, H315, STOT SE 3, H335, Asp. Tox. 1, H304</td>
</tr>
<tr>
<td>CARYOPHYLLENE</td>
<td>(CAS No) 87-44-5</td>
<td>1 - 5</td>
<td>Asp. Tox. 1, H304</td>
</tr>
<tr>
<td>d-Limonene</td>
<td>(CAS No) 5969-27-5</td>
<td>1 - 5</td>
<td>Flam. Liq. 3, H226, Skin Irrit. 2, H315, Skin Sens. 1B, H317, Asp. Tox. 1, H304, Aquatic Acute 1, H400, Aquatic Chronic 1, H410</td>
</tr>
<tr>
<td>Linalool</td>
<td>(CAS No) 78-70-6</td>
<td>1 - 5</td>
<td>Flam. Liq. 4, H227, Skin Irrit. 2, H315</td>
</tr>
<tr>
<td>Estragole</td>
<td>(CAS No) 140-67-0</td>
<td>&lt; 1</td>
<td>Flam. Liq. 4, H227, Acute Tox. 4 (Oral), H302, Skin Irrit. 2, H315, Skin Sens. 1B, H317, Muta. 2, H341, Carc. 2, H351, STOT SE 3, H335</td>
</tr>
<tr>
<td>METHYL EUGENOL</td>
<td>(CAS No) 93-15-2</td>
<td>&lt; 1</td>
<td>Acute Tox. 4 (Oral), H302, Muta. 2, H341, Carc. 1B, H350</td>
</tr>
</tbody>
</table>

Full text of H-phrases: see section 16

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: Allow victim to breathe fresh air. Allow the victim to rest.

First-aid measures after skin contact: Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower. Wash with plenty of soap and water. Wash contaminated clothing before reuse. If skin irritation occurs: Get medical advice/attention. Specific treatment (see ... on this label). If skin irritation or rash occurs:

First-aid measures after eye contact: Rinse immediately with plenty of water. Obtain medical attention if pain, blinking or redness persist.

First-aid measures after ingestion: Rinse mouth. Do NOT induce vomiting. Immediately call a POISON CENTER or doctor/physician.
4.2. Most important symptoms and effects, both acute and delayed
Symptoms/injuries after inhalation: May cause an allergic skin reaction.
Symptoms/injuries after skin contact: Causes skin irritation.
Symptoms/injuries after ingestion: May be fatal if swallowed and enters airways.

4.3. Indication of any immediate medical attention and special treatment needed
No additional information available

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 vapour.
Explosion hazard: May form flammable/explosive vapour-air mixture.

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.

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. No open flames. No smoking.

6.1.1. For non-emergency personnel
Emergency procedures: Evacuate unnecessary personnel.

6.1.2. For emergency responders
Protective equipment: Equip cleanup crew with proper protection.
Emergency procedures: Ventilate area.

6.2. Environmental precautions
Prevent entry to sewers and public waters. Notify authorities if liquid enters sewers or public waters. Avoid release to the environment.

6.3. Methods and material for containment and cleaning up
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: Handle empty containers with care because residual vapours are flammable.
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 vapour. No open flames. No smoking. Take precautionary measures against static discharge. Use only non-sparking tools. Avoid breathing dust/fume/gas/mist/vapours/spray.
Hygiene measures: Wash hands thoroughly after handling. Contaminated work clothing should not be allowed out of the workplace. Wash contaminated clothing before reuse.

7.2. Conditions for safe storage, including any incompatibilities
Technical measures: Proper grounding procedures to avoid static electricity should be followed. Ground/bond container and receiving equipment. Explosion-proof electrical equipment and lighting with earth.
Storage conditions: Keep only in the original container in a cool, well ventilated place away from : Keep container tightly closed.
Incompatible products: Strong bases. Strong acids.
Incompatible materials: Sources of ignition. Direct sunlight. Heat sources.

7.3. Specific end use(s)
No additional information available
## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

<table>
<thead>
<tr>
<th></th>
<th>ACGIH</th>
<th>OSHA</th>
</tr>
</thead>
<tbody>
<tr>
<td>HYSSOP OIL (8006-83-5)</td>
<td>Not applicable</td>
<td>Not applicable</td>
</tr>
<tr>
<td>alpha-Pinene (80-56-8)</td>
<td>Not applicable</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Myrcene (123-35-3)</td>
<td>Not applicable</td>
<td>Not applicable</td>
</tr>
<tr>
<td>CARYOPHYLLENE (87-44-5)</td>
<td>Not applicable</td>
<td>Not applicable</td>
</tr>
<tr>
<td>d-Limonene (5989-27-5)</td>
<td>Not applicable</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Linalool (78-70-6)</td>
<td>Not applicable</td>
<td>Not applicable</td>
</tr>
<tr>
<td>Estragole (140-67-0)</td>
<td>Not applicable</td>
<td>Not applicable</td>
</tr>
<tr>
<td>METHYL EUGENOL (93-15-2)</td>
<td>Not applicable</td>
<td>Not applicable</td>
</tr>
</tbody>
</table>

### 8.2. Exposure controls

**Personal protective equipment**: Avoid all unnecessary exposure.

- **Hand protection**: Wear protective gloves/protective clothing/eye protection protective gloves.
- **Eye protection**: Chemical goggles or safety glasses.
- **Skin and body protection**: Wear suitable protective clothing.
- **Respiratory protection**: Wear respiratory protection.
- **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

- **Physical state**: Liquid
- **Colour**: Colourless
- **Odour**: Characteristic
- **Odour threshold**: No data available
- **pH**: No data available
- **Melting point**: No data available
- **Freezing point**: No data available
- **Boiling point**: No data available
- **Flash point**: 117 °F
- **Relative evaporation rate (butylacetate=1)**: No data available
Flammability (solid, gas): No data available
Explosive limits: No data available
Explosive properties: No data available
Oxidising properties: No data available
Vapour pressure: 0.1 mm Hg 20°C
Relative density: 0.929
Relative vapour density at 20 °C: No data available
Solubility:
- Water: Solubility in water of component(s) of the mixture:
  - Myrcene: insoluble
  - d-Limonene: insoluble
Log Pow: No data available
Log Kow: No data available
Auto-ignition temperature: No data available
Decomposition temperature: No data available
Viscosity: No data available
Viscosity, kinematic: No data available
Viscosity, dynamic: No data available

SECTION 10: Stability and reactivity

10.1. Reactivity
No additional information available

10.2. Chemical stability
Flammable liquid and vapour. May form flammable/explosive vapour-air mixture.

10.3. Possibility of hazardous reactions
Not established.

10.4. Conditions to avoid

10.5. Incompatible materials
Strong acids. Strong bases.

10.6. Hazardous decomposition products

SECTION 11: Toxicological information

11.1. Information on toxicological effects

Acute toxicity:
- Not classified

**d-Limonene (5989-27-5)**

<table>
<thead>
<tr>
<th></th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 oral rat</td>
<td>4400 mg/kg bodyweight (Rat; OECD 423: Acute Oral Toxicity – Acute Toxic Class Method; Literature study; &gt; 2000 mg/kg bodyweight; Rat; Read-across)</td>
</tr>
<tr>
<td>LD50 dermal rabbit</td>
<td>&gt; 5000 mg/kg bodyweight (Rabbit; Weight of evidence; Equivalent or similar to OECD 402)</td>
</tr>
<tr>
<td>ATE US (oral)</td>
<td>4400.000 mg/kg bodyweight</td>
</tr>
</tbody>
</table>

**Estragole (140-67-0)**

<table>
<thead>
<tr>
<th></th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>LD50 oral rat</td>
<td>1820 mg/kg (Rat)</td>
</tr>
<tr>
<td>ATE US (oral)</td>
<td>1820.000 mg/kg bodyweight</td>
</tr>
</tbody>
</table>

**METHYL EUGENOL (93-15-2)**

<table>
<thead>
<tr>
<th></th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>ATE US (oral)</td>
<td>500.000 mg/kg bodyweight</td>
</tr>
</tbody>
</table>

Skin corrosion/irritation: Causes skin irritation.
Serious eye damage/irritation: Not classified
Respiratory or skin sensitisation: May cause an allergic skin reaction.
Germ cell mutagenicity: Not classified

Based on available data, the classification criteria are not met.
**HYSSOP OIL**

**Safety Data Sheet**

---

**Carcinogenicity**

May cause cancer.

**d-Limonene (5989-27-5)**

<table>
<thead>
<tr>
<th>IARC group</th>
<th>3 - Not classifiable</th>
</tr>
</thead>
</table>

**METHYL EUGENOL (93-15-2)**

<table>
<thead>
<tr>
<th>IARC group</th>
<th>2B - Possibly carcinogenic to humans</th>
</tr>
</thead>
<tbody>
<tr>
<td>National Toxicology Program (NTP) Status</td>
<td>3 - Reasonably anticipated to be Human Carcinogen</td>
</tr>
</tbody>
</table>

**Reproductive toxicity**

Not classified

*Based on available data, the classification criteria are not met*

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

Not classified

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

Not classified

**Aspiration hazard**

May be fatal if swallowed and enters airways.

**Potential adverse human health effects and symptoms**

*Based on available data, the classification criteria are not met.*

- **Symptoms/injuries after inhalation**
  - May cause an allergic skin reaction.

- **Symptoms/injuries after skin contact**
  - Causes skin irritation.

- **Symptoms/injuries after ingestion**
  - May be fatal if swallowed and enters airways.

---

**SECTION 12: Ecological information**

**12.1. Toxicity**

Ecology - water

Harmful to aquatic life with long lasting effects.

**d-Limonene (5989-27-5)**

- LC50 fish 1: 720 μg/l (96 h; Pimephales promelas; Lethal)
- EC50 Daphnia 1: 0.36 mg/l (48 h; Daphnia magna; GLP)
- LC50 fish 2: 702 μg/l (96 h; Pimephales promelas)
- Threshold limit algae 1: 150 mg/l (72 h; Desmodesmus subspicatus; GLP)
- Threshold limit algae 2: 2.62 mg/l (72 h; Desmodesmus subspicatus)

**12.2. Persistence and degradability**

**HYSSOP OIL (8006-83-5)**

Persistence and degradability

May cause long-term adverse effects in the environment.

**alpha-Pinene (80-56-8)**

Persistence and degradability

Not established.

**Myrcene (123-35-3)**

Persistence and degradability

Biodegradability in soil: no data available.

**CARYOPHYLLENE (87-44-5)**

Persistence and degradability

Not established.

**d-Limonene (5989-27-5)**

Persistence and degradability

Readily biodegradable in water. Forming sediments in water. Adsorbs into the soil. May cause long-term adverse effects in the environment.

ThOD: 3.29 g O₂/g substance

**Linalool (78-70-6)**

Persistence and degradability

Not established.

**Estragole (140-67-0)**

Persistence and degradability

Biodegradability in soil: no data available.

**METHYL EUGENOL (93-15-2)**

Persistence and degradability

Not established.
12.3. Bioaccumulative potential

<table>
<thead>
<tr>
<th></th>
<th>Bioaccumulative potential</th>
</tr>
</thead>
<tbody>
<tr>
<td>HYSSOP OIL (8006-83-5)</td>
<td>Not established.</td>
</tr>
<tr>
<td>alpha-Pinene (80-56-8)</td>
<td>Not established.</td>
</tr>
<tr>
<td>Myrcene (123-35-3)</td>
<td>No bioaccumulation data available.</td>
</tr>
<tr>
<td>CARYOPHYLLENE (87-44-5)</td>
<td>Not established.</td>
</tr>
<tr>
<td>d-Limonene (5989-27-5)</td>
<td>BCF fish 1 864.8 - 1022 (Pisces; Fresh weight)</td>
</tr>
<tr>
<td></td>
<td>Log Pow 4.38 (Experimental value; OECD 117: Partition Coefficient (n-octanol/water), HPLC method; 37 °C)</td>
</tr>
<tr>
<td></td>
<td>Bioaccumulative potential Potential for bioaccumulation (4 ≥ Log Kow ≤ 5). Not established.</td>
</tr>
<tr>
<td>Estragole (140-67-0)</td>
<td>No bioaccumulation data available.</td>
</tr>
<tr>
<td>METHYL EUGENOL (93-15-2)</td>
<td>Not established.</td>
</tr>
</tbody>
</table>

12.4. Mobility in soil

No additional information available

12.5. Other adverse effects

Effect on the 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 in a safe manner in accordance with local/national regulations. Dispose in a safe manner in accordance with local/national regulations.

Additional information : Handle empty containers with care because residual vapours are flammable.

Ecology - waste materials : Avoid release to the environment. Hazardous waste due to toxicity.

SECTION 14: Transport information

Department of Transportation (DOT) (Non Bulk only)

In accordance with DOT

Not regulated for transport

Additional information

Other information : No supplementary information available.

ADR

Transport document description : UN 1197 EXTRACTS, FLAVOURING, LIQUID, 3, III, (D/E)

Packing group (ADR) : III

Class (ADR) : 3 - Flammable liquid

Hazard identification number (Kemler No.) : 30

Classification code (ADR) : F1
HYSSOP OIL
Safety Data Sheet

Danger labels (ADR) : 3 - Flammable liquids

Orange plates : 30

Tunnel restriction code (ADR) : D/E
Limited quantities (ADR) : 5l
Excepted quantities (ADR) : E1

Transport by sea
UN-No. (IMDG) : 1197
Proper Shipping Name (IMDG) : EXTRACTS, FLAVOURING, LIQUID
Class (IMDG) : 3 - Flammable liquids
Packing group (IMDG) : III - substances presenting low danger
MFAG-No : 127;128

Air transport
UN-No.(IATA) : 1197
Proper Shipping Name (IATA) : Extracts, flavouring, liquid
Class (IATA) : 3 - Flammable Liquids
Packing group (IATA) : III - Minor Danger
Civil Aeronautics Law : Flammable liquids

SECTION 15: Regulatory information

15.1. US Federal regulations
HYSSOP OIL (8006-83-5)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
alpha-Pinene (80-56-8)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Myrcene (123-35-3)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
CARYOPHYLLENE (87-44-5)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
d-Limonene (5989-27-5)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Linalool (78-70-6)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Estragole (140-67-0)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
METHYL EUGENOL (93-15-2)
Listed on the United States TSCA (Toxic Substances Control Act) inventory
Listed on United States SARA Section 313

15.2. International regulations
CANADA
No additional information available

EU-Regulations
No additional information available
HYSSOP OIL
Safety Data Sheet

Classification according to Regulation (EC) No. 1272/2008 [CLP]
Flam. Liq. 3 H226
Skin Irrit. 2 H315
Skin Sens. 1 H317
Asp. Tox. 1 H304
Aquatic Chronic 3 H412
Full text of H-phrases: see section 16

Classification according to Directive 67/548/EEC [DSD] or 1999/45/EC [DPD]
No additional information available

National regulations

METHYL EUGENOL (93-15-2)
Listed on IARC (International Agency for Research on Cancer)
Listed as carcinogen on NTP (National Toxicology Program)

15.3. US State regulations

Myrcene (123-35-3)
<table>
<thead>
<tr>
<th>U.S. - California - Proposition 65 - Carcinogens List</th>
<th>U.S. - California - Proposition 65 - Developmental Toxicity</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Female</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Male</th>
<th>No significance risk level (NSRL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td></td>
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</tbody>
</table>

Estragole (140-67-0)
<table>
<thead>
<tr>
<th>U.S. - California - Proposition 65 - Carcinogens List</th>
<th>U.S. - California - Proposition 65 - Developmental Toxicity</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Female</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Male</th>
<th>No significance risk level (NSRL)</th>
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</thead>
<tbody>
<tr>
<td>Yes</td>
<td>No</td>
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</table>

METHYL EUGENOL (93-15-2)
<table>
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<tr>
<th>U.S. - California - Proposition 65 - Carcinogens List</th>
<th>U.S. - California - Proposition 65 - Developmental Toxicity</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Female</th>
<th>U.S. - California - Proposition 65 - Reproductive Toxicity - Male</th>
<th>No significance risk level (NSRL)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
<td></td>
</tr>
</tbody>
</table>

alpha-Pinene (80-56-8)
| U.S. - New Jersey - Right to Know Hazardous Substance List | |

METHYL EUGENOL (93-15-2)
| U.S. - New Jersey - Right to Know Hazardous Substance List | |

SECTION 16: Other information
Data sources:

Other information:
None.
Full text of H-phrases:

<table>
<thead>
<tr>
<th>Acute Tox. 4 (Oral)</th>
<th>Acute toxicity (oral), Category 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>Aquatic Acute 1</td>
<td>Hazardous to the aquatic environment — Acute Hazard, Category 1</td>
</tr>
<tr>
<td>Aquatic Acute 3</td>
<td>Hazardous to the aquatic environment — Acute Hazard, Category 3</td>
</tr>
<tr>
<td>Aquatic Chronic 1</td>
<td>Hazardous to the aquatic environment — Chronic Hazard, Category 1</td>
</tr>
<tr>
<td>Aquatic Chronic 3</td>
<td>Hazardous to the aquatic environment — Chronic Hazard, Category 3</td>
</tr>
<tr>
<td>Asp. Tox. 1</td>
<td>Aspiration hazard, Category 1</td>
</tr>
<tr>
<td>Carc. 1B</td>
<td>Carcinogenicity, Category 1B</td>
</tr>
<tr>
<td>Carc. 2</td>
<td>Carcinogenicity, Category 2</td>
</tr>
<tr>
<td>Flam. Liq. 3</td>
<td>Flammable liquids, Category 3</td>
</tr>
<tr>
<td>Flam. Liq. 4</td>
<td>Flammable liquids, Category 4</td>
</tr>
<tr>
<td>Muta. 2</td>
<td>Germ cell mutagenicity, Category 2</td>
</tr>
<tr>
<td>Skin Irrit. 2</td>
<td>Skin corrosion/irritation, Category 2</td>
</tr>
<tr>
<td>Skin Sens. 1</td>
<td>Sensitisation — Skin, category 1</td>
</tr>
<tr>
<td>Skin Sens. 1B</td>
<td>Sensitisation — Skin, category 1B</td>
</tr>
<tr>
<td>STOT SE 3</td>
<td>Specific target organ toxicity — Single exposure, Category 3, Respiratory tract irritation</td>
</tr>
<tr>
<td>H226</td>
<td>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>H304</td>
<td>May be fatal if swallowed and enters airways</td>
</tr>
<tr>
<td>H315</td>
<td>Causes skin irritation</td>
</tr>
<tr>
<td>H317</td>
<td>May cause an allergic skin reaction</td>
</tr>
<tr>
<td>H335</td>
<td>May cause respiratory irritation</td>
</tr>
<tr>
<td>H341</td>
<td>Suspected of causing genetic defects</td>
</tr>
<tr>
<td>H350</td>
<td>May cause cancer</td>
</tr>
<tr>
<td>H351</td>
<td>Suspected of causing cancer</td>
</tr>
<tr>
<td>H400</td>
<td>Very toxic to aquatic life</td>
</tr>
<tr>
<td>H402</td>
<td>Harmful to aquatic life</td>
</tr>
<tr>
<td>H410</td>
<td>Very toxic to aquatic life with long lasting effects</td>
</tr>
<tr>
<td>H412</td>
<td>Harmful to aquatic life with long lasting effects</td>
</tr>
</tbody>
</table>

HMIS III Rating

Health: 1 Slight Hazard - Irritation or minor reversible injury possible

Flammability: 2 Moderate Hazard - Materials which must be moderately heated or exposed to high ambient temperatures before ignition will occur. Includes liquids having a flash point at or above 100 F but below 200 F. (Classes II & IIIA)

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: B

B - Safety glasses, Gloves

SDS US (Berje)

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