Section 1: Identification

1.1. Product identifier
Product form: Mixture
Product Identifier(s): A-100
Other means of identification: Atosol 100
Solvent naphtha, light aromatic
Light aromatic solvent naphtha
Aromatic 100
Solvent naphtha (petroleum) light aromatic
Light aromatic solvent naphtha (petroleum) (C8-10)
CAS No: 64742-95-6

1.2. Recommended use of the chemical and restrictions on use
Use of the substance/mixture: Solvent
Fuel

1.3. Details of the supplier of the safety data sheet
Solvents & Petroleum Service, Inc.
1405 Brewerton Rd. Syracuse, NY 13208
Phone: 800-315-4467 Fax: 315-454-8230

1.4. Emergency telephone number
Emergency number: CHEMTREC: 1-800-424-9300

Section 2: Hazards identification

2.1. Classification of the substance or mixture
Classification (GHS-US)
Flammable liquids Category 3
Skin corrosion/irritation Category 2
Serious eye damage/eye irritation Category 2A
Carcinogenicity Category 2
Specific target organ toxicity (single exposure) Category 3 - Narcotic effects
Specific target organ toxicity (single exposure) Category 3 - Respiratory irritation
Specific target organ toxicity (single exposure) Category 1
Specific target organ toxicity (repeated exposure) Category 1
Aspiration hazard Category 1

2.2. Label elements GHS-US labeling Hazard pictograms (GHS-US)

Signal word (GHS-US): Danger
Hazard statements (GHS-US):
- Flammable liquid and vapor
- May be fatal if swallowed and enters airways
- Causes skin irritation
- Causes serious eye irritation
- May cause respiratory irritation
- May cause drowsiness or dizziness
- Suspected of causing cancer
- Causes damage to organs (lung)
Causes damage to organs (nervous system) through prolonged or repeated exposure:

- Obtain special instructions before use.
- Do not handle until all safety precautions have been read and understood.
- Keep away from heat, hot surfaces, open flames, sparks. - No smoking.
- Keep container tightly closed.
- Ground/bond container and receiving equipment.
- Use explosion-proof electrical, lighting, ventilating equipment.
- Use only non-sparking tools.
- Take precautionary measures against static discharge.
- Do not breathe vapors, spray, mist.
- Wash hands, forearms and face thoroughly after handling.
- Do not eat, drink or smoke when using this product.
- Use only outdoors or in a well-ventilated area.
- Wear impermeable protective gloves, eye protection, flame retardant protective clothing.
- If swallowed: Immediately call doctor, poison center.
- Do NOT induce vomiting.
- If on skin: Wash with plenty of water.
- If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
- If skin irritation occurs: Get medical advice/attention.
- If inhaled: Remove person to fresh air and keep comfortable for breathing.
- If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
- If eye irritation persists: Get medical advice/attention.
- Specific treatment (see Section 4.1 of SDS or information on this label).
- If exposed or concerned: Get medical advice/attention.
- If swallowed: Immediately call doctor, poison center.
- Do NOT induce vomiting.
- If on skin: Wash with plenty of water.
- In case of fire: Use Water spray, foam, carbon dioxide (CO2), dry chemical to extinguish.
- Store in a well-ventilated place. Keep cool.
- Store locked up.
- Dispose of contents and container in accordance with all local, regional, national and international regulations.

2.3. Hazards not otherwise classified

Other hazards not contributing to the classification:

- Product can accumulate electrostatic charges that may cause fire by electrical discharges.

2.4. Unknown acute toxicity (GHS-US)

Not applicable

2.5. Additional information

No additional information available

Section 3: Composition/information on ingredients

3.1. Substance

Not applicable

3.2. Mixture

<table>
<thead>
<tr>
<th>Name</th>
<th>CAS No</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,2,4-trimethylbenzene</td>
<td>95-63-5</td>
<td>10 - 35</td>
</tr>
<tr>
<td>Other Aromatic hydrocarbons (C9-C10)</td>
<td>-</td>
<td>&lt;= 25</td>
</tr>
<tr>
<td>m-Ethyltoluene</td>
<td>620-14-4</td>
<td>10 - 20</td>
</tr>
<tr>
<td>1,3,5-Trimethylbenzene</td>
<td>108-67-8</td>
<td>5 - 10</td>
</tr>
<tr>
<td>p-Ethyltoluene</td>
<td>622-96-8</td>
<td>3 - 9</td>
</tr>
<tr>
<td>Benzene, 1-ethyl-2-methyl-</td>
<td>611-14-3</td>
<td>3 - 9</td>
</tr>
<tr>
<td>Xylene</td>
<td>1330-20-7</td>
<td>2 - 8</td>
</tr>
<tr>
<td>n-Propylbenzene</td>
<td>103-65-1</td>
<td>3 - 7</td>
</tr>
<tr>
<td>1,2,3-Trimethylbenzene</td>
<td>626-73-8</td>
<td>3 - 7</td>
</tr>
<tr>
<td>Cumene</td>
<td>98-82-8</td>
<td>1 - 2</td>
</tr>
<tr>
<td>Ethylbenzene</td>
<td>100-41-4</td>
<td>&lt;= 0.5</td>
</tr>
</tbody>
</table>
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First-aid measures after inhalation: Remove victim to fresh air and keep at rest in a position comfortable for breathing. Call a poison center/doctor/physician if you feel unwell.

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).

First-aid measures after eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. If eye irritation persists: Get medical advice/attention.

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: Causes damage to organs.
Symptoms/injuries after inhalation: Danger of serious damage to health by prolonged exposure through inhalation. Harmful if inhaled. May cause drowsiness or dizziness.
Symptoms/injuries after skin contact: Causes skin irritation.
Symptoms/injuries after eye contact: Causes serious eye 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 chemical
Fire hazard: Flammable liquid and vapor.
Explosion hazard: May form flammable/explosive vapor-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
Emergency procedures for non-emergency personnel: Evacuate unnecessary personnel.
Emergency procedures for emergency responders: Ventilate area.

6.2. 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.

6.3. Reference to other sections
See section 8. Exposure controls/personal protection.

Section 7: Handling and storage

7.1. Precautions for safe handling
Additional hazards when processed: Handle empty containers with care because residual vapors 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 vapor. No bare lights. No smoking. Take precautionary measures against static discharge. Use only non-sparking tools. Use only outdoors or in a well-ventilated area. Avoid breathing dust/fume/gas/mist/vapors/spray. Obtain special instructions before use. Do not handle until all safety precautions have been read and understood.

Hygiene measures: Wash ... thoroughly after handling.

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. Use explosion-proof electrical/ventilating/... equipment.

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.

Section 8: Exposure controls/personal protection

8.1. Occupational Exposure Limits

<table>
<thead>
<tr>
<th>Cumene (98-82-8)</th>
<th>ACGIH TWA (ppm)</th>
<th>50 ppm</th>
</tr>
</thead>
<tbody>
<tr>
<td>USA ACGIH</td>
<td></td>
<td></td>
</tr>
<tr>
<td>USA OSHA</td>
<td>OSHA PEL (TWA) (mg/m³)</td>
<td>245 mg/m³</td>
</tr>
<tr>
<td>USA OSHA</td>
<td>OSHA PEL (TWA) (ppm)</td>
<td>50 ppm</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Xylenes (o-, m-, p-isomers) (1330-20-7)</th>
<th>ACGIH TWA (ppm)</th>
<th>100 ppm</th>
</tr>
</thead>
<tbody>
<tr>
<td>USA ACGIH</td>
<td></td>
<td></td>
</tr>
<tr>
<td>USA ACGIH</td>
<td>ACGIH STEL (ppm)</td>
<td>150 ppm</td>
</tr>
<tr>
<td>USA OSHA</td>
<td>OSHA PEL (TWA) (mg/m³)</td>
<td>435 mg/m³</td>
</tr>
<tr>
<td>USA OSHA</td>
<td>OSHA PEL (TWA) (ppm)</td>
<td>100 ppm</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Ethylbenzene (100-41-4)</th>
<th>ACGIH TWA (ppm)</th>
<th>20 ppm</th>
</tr>
</thead>
<tbody>
<tr>
<td>USA ACGIH</td>
<td></td>
<td></td>
</tr>
<tr>
<td>USA OSHA</td>
<td>OSHA PEL (TWA) (mg/m³)</td>
<td>435 mg/m³</td>
</tr>
<tr>
<td>USA OSHA</td>
<td>OSHA PEL (TWA) (ppm)</td>
<td>100 ppm</td>
</tr>
</tbody>
</table>

8.2. Exposure controls

Appropriate engineering controls: Ensure adequate ventilation.

Personal protective equipment: Avoid all unnecessary exposure.

Hand protection: Impermeable protective gloves. Choosing the proper glove is a decision that depends not only on the type of material, but also on other quality features, which differ for each manufacturer. Gloves should be discarded and replaced if there is any indication of degradation or chemical breakthrough. The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

Eye protection: Chemical goggles or safety glasses.

Skin and body protection: Wear fire/flame resistant/retardant clothing.

Respiratory protection: An approved organic vapor respirator/supplied air or self-contained breathing apparatus must be used when vapor concentration exceeds applicable exposure limits.

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

Color: Colorless. Clear.

Odor: Sweet. Aromatic.

Odor threshold: No data available

pH: Not applicable

Relative evaporation rate (butyl acetate=1): No data available

Melting point:  < -60 °C

Freezing point: No data available

Boiling point: 148 - 177 °C

Flash point: 41 °C (106 F) (closed cup)

Auto-ignition temperature: 280 - 470 °C

Decomposition temperature: No data available

Flammability (solid, gas): No data available

Vapor pressure: < 10 mm Hg @ 20°C

Relative vapor density at 20 °C: 3.5 (Air = 1)

Relative density: 0.86 - 0.88 (Water = 1)

Solubility: Water: Negligible.

Log Kow: No data available

Viscosity, kinematic: < 2 cSt @ 40°C

Viscosity, dynamic: No data available
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9.2. Other information

<p>| | |</p>
<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>VOC content</strong></td>
<td><strong>100 %</strong></td>
</tr>
</tbody>
</table>

**Section 10: Stability and reactivity**

10.1. Reactivity

Flammable liquid and vapor.

10.2. Chemical stability

Flammable liquid and vapor. May form flammable/explosive vapor-air mixture.

10.3. Possibility of hazardous reactions

Under normal conditions of storage and use, hazardous polymerization will not occur.

10.4. Conditions to avoid


10.5. Incompatible materials


10.6. Hazardous decomposition products

Hazardous decomposition products formed under fire conditions: carbon monoxide, carbon dioxide, toxic fumes.

**Section 11: Toxicological information**

11.1. Information on toxicological effects

Passed routes of exposure: Eye contact. Skin contact. Ingestion. Inhalation.

Acute toxicity: Not classified

<table>
<thead>
<tr>
<th>Substance</th>
<th>Route</th>
<th>LD50</th>
<th>LC50</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,2,4-trimethylbenzene (95-83-8)</td>
<td>oral rat</td>
<td>8400 mg/kg</td>
<td>6400 ppm/4h</td>
</tr>
<tr>
<td>1,2,4-trimethylbenzene (95-83-8)</td>
<td>dermal rabbit</td>
<td>&gt; 2000 mg/kg</td>
<td>3440 ppm/4h</td>
</tr>
<tr>
<td>1,2,4-trimethylbenzene (95-83-8)</td>
<td>ATE US (oral)</td>
<td>8400.000 mg/kg body weight</td>
<td></td>
</tr>
<tr>
<td>1,2,4-trimethylbenzene (95-83-8)</td>
<td>ATE US (gases)</td>
<td>3400.000 ppmV/4h</td>
<td></td>
</tr>
<tr>
<td>m-Ethyltoluene (620-14-4)</td>
<td>oral rat</td>
<td>5000 mg/kg</td>
<td>18 mg/l/4h</td>
</tr>
<tr>
<td>m-Ethyltoluene (620-14-4)</td>
<td>dermal rabbit</td>
<td>&gt; 3160 mg/kg</td>
<td></td>
</tr>
<tr>
<td>1,3,5-Trimethylbenzene (108-67-8)</td>
<td>inhalation rat</td>
<td>21.7 mg/l/4h Based on xylenes</td>
<td></td>
</tr>
<tr>
<td>1,3,5-Trimethylbenzene (108-67-8)</td>
<td>oral rat</td>
<td>5000 mg/m³ Based on 1,2,4-trimethylbenzene</td>
<td></td>
</tr>
<tr>
<td>1,3,5-Trimethylbenzene (108-67-8)</td>
<td>dermal rabbit</td>
<td>&gt; 3160 mg/kg Based on 1,2,4-trimethylbenzene</td>
<td></td>
</tr>
<tr>
<td>p-Ethyltoluene (622-96-8)</td>
<td>inhalation rat</td>
<td>24 mg/l/4h (Exposure time: 4 h)</td>
<td></td>
</tr>
<tr>
<td>p-Ethyltoluene (622-96-8)</td>
<td>oral rat</td>
<td>4300 mg/kg Based on xylenes</td>
<td></td>
</tr>
<tr>
<td>p-Ethyltoluene (622-96-8)</td>
<td>dermal rabbit</td>
<td>&gt; = 4200 mg/kg Based on xylenes</td>
<td></td>
</tr>
<tr>
<td>Benzene, 1-ethyl-2-methyl- (611-14-3)</td>
<td>inhalation rat</td>
<td>21.7 mg/l/4h Based on xylenes</td>
<td></td>
</tr>
<tr>
<td>Benzene, 1-ethyl-2-methyl- (611-14-3)</td>
<td>oral rat</td>
<td>5000 mg/kg</td>
<td></td>
</tr>
<tr>
<td>Benzene, 1-ethyl-2-methyl- (611-14-3)</td>
<td>dermal rat</td>
<td>10600 mg/kg Based on cumene</td>
<td></td>
</tr>
<tr>
<td>Benzene, 1-ethyl-2-methyl- (611-14-3)</td>
<td>inhalation rat</td>
<td>39 mg/l/4h Based on cumene</td>
<td></td>
</tr>
<tr>
<td>1,2,3-Trimethylbenzene (526-73-8)</td>
<td>oral rat</td>
<td>5000 mg/kg Based on 1,2,4-trimethylbenzene</td>
<td></td>
</tr>
<tr>
<td>1,2,3-Trimethylbenzene (526-73-8)</td>
<td>dermal rabbit</td>
<td>&gt; 3160 mg/kg Based on 1,2,4-trimethylbenzene</td>
<td></td>
</tr>
<tr>
<td>1,2,3-Trimethylbenzene (526-73-8)</td>
<td>inhalation rat</td>
<td>10.2 mg/l/4h Based on a mixture of trimethylbenzenes.</td>
<td></td>
</tr>
<tr>
<td>Cumene (98-82-8)</td>
<td>oral rat</td>
<td>1400 mg/kg</td>
<td></td>
</tr>
<tr>
<td>Cumene (98-82-8)</td>
<td>dermal rat</td>
<td>10600 mg/kg</td>
<td></td>
</tr>
<tr>
<td>Cumene (98-82-8)</td>
<td>inhalation rat</td>
<td>39 mg/l/4h</td>
<td></td>
</tr>
<tr>
<td>n-Propylbenzene (103-65-1)</td>
<td>oral rat</td>
<td>6040 (6040 - 7500) mg/kg</td>
<td></td>
</tr>
<tr>
<td>n-Propylbenzene (103-65-1)</td>
<td>dermal rat</td>
<td>10600 mg/kg Based on Isopropyl benzene</td>
<td></td>
</tr>
<tr>
<td>n-Propylbenzene (103-65-1)</td>
<td>inhalation rat</td>
<td>422 g/m³ (Exposure time: 2 h)</td>
<td></td>
</tr>
</tbody>
</table>
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**Xylenes (o-, m-, p-isomers) (1330-20-7)**

<table>
<thead>
<tr>
<th>Route of Exposure</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oral rat LD50</td>
<td>4300 mg/kg</td>
</tr>
<tr>
<td>Dermal rabbit LD50</td>
<td>&gt; 4200 mg/kg</td>
</tr>
<tr>
<td>Inhalation rat LC50</td>
<td>21.7 mg/l/4h</td>
</tr>
</tbody>
</table>

**Ethylbenzene (100-41-4)**

<table>
<thead>
<tr>
<th>Route of Exposure</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Oral rat LD50</td>
<td>3500 mg/kg</td>
</tr>
<tr>
<td>Dermal rabbit LD50</td>
<td>15354 mg/kg</td>
</tr>
<tr>
<td>Inhalation rat LC50</td>
<td>17.2 mg/l/4h</td>
</tr>
</tbody>
</table>

- **Skin corrosion/irritation**: Causes skin irritation.
- **Serious eye damage/irritation**: Causes serious eye irritation.
- **Respiratory or skin sensitization**: Not classified
- **Germ cell mutagenicity**: Not classified
- **Carcinogenicity**: Suspected of causing cancer.

**Cumene (98-82-8)**

- IARC group 2B - Possibly carcinogenic to humans

**Xylenes (o-, m-, p-isomers) (1330-20-7)**

- IARC group 3 - Not classifiable

**Ethylbenzene (100-41-4)**

- IARC group 2B - Possibly carcinogenic to humans

- **Reproductive toxicity**: Not classified
- **Specific target organ toxicity (single exposure)**: May cause drowsiness or dizziness. May cause respiratory irritation. Causes damage to organs (lung).
- **Specific target organ toxicity (repeated exposure)**: Causes damage to organs (nervous system) through prolonged or repeated exposure.
- **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. Harmful if inhaled.

### Section 12: Ecological information

**12.1. Toxicity**

- **A- 100 (64742-95-6)**
  - LC50 fish 1: 9.22 mg/l (Exposure time: 96 h - Species: Oncorhynchus mykiss)
  - EC50 Daphnia 1: 6.14 mg/l (Exposure time: 48 h - Species: Daphnia magna)

**12.2. Persistence and degradability**

- **A- 100 (64742-95-6)**
  - Persistence and degradability: Not established.

**12.3. Bioaccumulative potential**

- **A- 100 (64742-95-6)**
  - Bioaccumulative potential: Not established.

**12.4. Mobility in soil**

- No additional information available

**12.5. Other adverse effects**

- 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 of contents and container in accordance with all local, regional, national and international regulations.
- Additional information: Handle empty containers with care because residual vapors are flammable.
- Ecology - waste materials: Avoid release to the environment. Hazardous waste due to toxicity.

### Section 14: Transport information

**US Transport (DOT) for Bulk Shipments (Non-Bulk Shipments May Differ)**

- Transport document description: UN1268, Petroleum distillates, n.o.s., 3, PGIII
- UN or NA Number: UN1268
- Proper Shipping Name: Petroleum distillates, n.o.s.
A-100
Safety Data Sheet

Primary Hazard Class : 3 - Flammable liquid
Packing Group : PGIII
Hazard labels :

Emergency Response Guide (ERG) Number : 128

In accordance with the definition in 49 CFR § 171.8, a hazardous substance does not include petroleum, including crude oil or any fraction thereof which is not other specifically listed or designated as such in Appendix A to 49 CFR § 172.101. Therefore, this product does not require a RQ designation.

Transport by sea (IMDG)
Transport document description : UN1268, PETROLEUM DISTILLATES, N.O.S., 3, PG III
UN Number : UN1268
Proper Shipping Name : PETROLEUM DISTILLATES, N.O.S.
Primary Hazard Class : 3 - Flammable liquids
Packing Group : PGIII
Hazard labels (IMDG) :

Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code
Product name: Alkyl (C3 - C4) benzenes (A-100)
Pollution category: Y
Ship type: 2
Cargo name listed in 46 CFR 30.25, Table 30.25-1 : Alkyl (C3 - C4) benzenes
Cargo name listed in 46 CFR 153, Table 1 : Alkyl (C3 - C4) benzenes

Air transport (IATA)
Transport document description : UN1268, PETROLEUM DISTILLATES, N.O.S., 3, PG III
UN Number : UN1268
Proper Shipping Name : PETROLEUM DISTILLATES, N.O.S.
Primary Hazard Class : 3 - Flammable Liquids
Packing Group : PGIII
Hazard labels (IATA) :

Section 15: Regulatory information

15.1. US Federal regulations
A-100
This product is a substance under TSCA (CAS No. 64742-95-6; Solvent naphtha (petroleum), light arom.).
SARA 313
This product contains chemical(s) subject to the reporting requirements of Section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR 372

SARA 313 Components:

<table>
<thead>
<tr>
<th>Chemical Name</th>
<th>CAS No.</th>
<th>Conc.</th>
</tr>
</thead>
<tbody>
<tr>
<td>1,2,4-trimethylbenzene</td>
<td>95-63-6</td>
<td>10 - 35%</td>
</tr>
<tr>
<td>Cumene</td>
<td>98-82-8</td>
<td>1 - 2%</td>
</tr>
<tr>
<td>Xylenes (o-, m-, p- isomers)</td>
<td>1330-20-7</td>
<td>2 - 8%</td>
</tr>
<tr>
<td>Ethylbenzene</td>
<td>100-41-4</td>
<td>&lt;= 0.5%</td>
</tr>
</tbody>
</table>

SARA Section 311/312 Hazard Classes
Fire hazard
Chronic health hazard
Acute health hazard
A-100
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15.2. International regulations

CANADA
A 100 (64742-95-6)
WHMIS Classification
Class B Division 3 - Combustible Liquid
Class D Division 2 Subdivision B - Toxic material causing other toxic effects

National inventories

Solvent naphtha (petroleum), light arom. (64742-95-6)
Listed on the AICS (Australian Inventory of Chemical Substances)
Listed on the Canadian DSL (Domestic Sustances List)
Listed on the China Inventory of Existing Chemical Substances (IECSC)
Listed on the EEC inventory EINECS (European Inventory of Existing Commercial Chemical Substances)
Listed on the Japanese ENCS (Existing & New Chemical Substances) inventory
Listed on the Korean ECL (Existing Chemicals List)
Listed on NZIoC (New Zealand Inventory of Chemicals)
Listed on the Philippines Inventory of Chemicals and Chemical Substances (PICCS)

15.3. US State regulations

California Proposition 65 - This product contains, or may contain, trace quantities of a substance(s) known to the state of California to cause cancer and/or reproductive toxicity, not limited to any that may be listed below.

<table>
<thead>
<tr>
<th>Substance</th>
<th>Carcinogens List</th>
<th>Developmental Toxicity</th>
<th>Reproductive Toxicity - Female</th>
<th>Reproductive Toxicity - Male</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cumene (98-82-8)</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
<tr>
<td>Ethylbenzene (100-41-4)</td>
<td>Yes</td>
<td>No</td>
<td>No</td>
<td>No</td>
</tr>
</tbody>
</table>

No significance risk level (NSRL) 54 µg/day (inhalation)

Section 16: Other information

NFPA (National Fire Protection Association)
NFPA health hazard : 2
NFPA fire hazard : 2
NFPA reactivity : 0

HMIS III Rating
Health : 2*
Flammability : 2
Physical Hazard : 0
Personal Protection : See section 8 of SDS

Date: 06/09/2015 EN (English US) 8/9
US OSHA LABEL as specified under 29 CFR §1910.1200 (f)

**A-100**

**Danger**

Flammable liquid and vapor
May be fatal if swallowed and enters airways
Causes skin irritation
Causes serious eye irritation
May cause respiratory irritation
May cause drowsiness or dizziness
Suspected of causing cancer
Causes damage to organs (lung)
Causes damage to organs (nervous system) through prolonged or repeated exposure

Obtain special instructions before use.
Do not handle until all safety precautions have been read and understood.
Keep away from heat, hot surfaces, open flames, sparks. - No smoking.
Keep container tightly closed.
Ground/bond container and receiving equipment.
Use explosion-proof electrical, lighting, ventilating equipment.
Use only non-sparking tools.
Take precautionary measures against static discharge.
Do not breathe vapors, spray, mist.
Wash hands, forearms and face thoroughly after handling.
Do not eat, drink or smoke when using this product.
Use only outdoors or in a well-ventilated area.
Wear impermeable protective gloves, eye protection, flame retardant protective clothing.
If swallowed: Immediately call doctor, poison center.
Do NOT induce vomiting.
If on skin: Wash with plenty of water.
If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
If skin irritation occurs: Get medical advice/attention.
If inhaled: Remove person to fresh air and keep comfortable for breathing.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If eye irritation persists: Get medical advice/attention.
Specific treatment (see Section 4.1 of SDS or information on this label).
If exposed or concerned: Get medical advice/attention.
Get medical advice/attention if you feel unwell.
Take off contaminated clothing and wash before reuse.
In case of fire: Use Water spray, foam, carbon dioxide (CO2), dry chemical to extinguish.
Store in a well-ventilated place. Keep cool.
Store locked up.
Dispose of contents and container in accordance with all local, regional, national and international regulations.

**Supplemental Information: Other hazards not contributing to the classification**

Product can accumulate electrostatic charges that may cause fire by electrical discharges.

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Version : 1.0
Date of issue : 6/9/2015

The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. The information in this document is based on the present state of our knowledge and is applicable to the product with regard to appropriate safety precautions. It does not represent any guarantee of the properties of the product. Solvents and Petroleum Service, Inc. shall not be held liable for any damage resulting from handling or from contact with the above product.