Safety Data Sheet
STERILE ALCOHOL PREP PADS

Section 1. Identification

Product Identifier
STERILE ALCOHOL PREP PADS

Synonyms
MDS090670; MDS090735; MDS090737; MDS090730BR

Manufacturer Stock Numbers
MDS090670; MDS090735; MDS090737; MDS090730BR

Recommended use
N/A

Uses advised against
N/A

Manufacturer Contact
Address
Medline Industries, Inc.
One Medline Place
Mundelein, IL, 60060
USA

Phone
(800) 633-5463

Emergency Phone
(800) 424-9300

Fax
(847) 643-4436

CHEMTREC

Website
www.Medline.com

Section 2. Hazards Identification

Classification
ACUTE TOXICITY - DERMAL - Category 5
ACUTE TOXICITY - ORAL - Category 5
EYE DAMAGE/IRRITATION - Category 2B
FLAMMABLE LIQUIDS - Category 3
SENSITIZATION - SKIN - Category 1B

Signal Word
Warning

Pictogram
![Flammable and Warning Symbols]
Hazard Statements
Causes eye irritation
Flammable liquid and vapor
May be harmful if swallowed
May be harmful in contact with skin
May cause an allergic skin reaction

Precautionary Statements
Response
Call a poison center/doctor/.../if you feel unwell.
If eye irritation persists: Get medical advice/attention.
If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
If on skin (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.
If on skin: Wash with plenty of water/...
If skin irritation or rash occurs: Get medical advice/attention.
In case of fire: Use ... to extinguish.
Specific treatment (see ... on this label)
Wash contaminated clothing before reuse.

Prevention
Avoid breathing dust/fume/gas/mist/.../vapors/spray.
Contaminated work clothing must not be allowed out of the workplace.
Ground/bond container and receiving equipment.
Keep away from heat.
Keep container tightly closed.
Take precautionary measures against static discharge.
Use explosion-proof electrical/ventilating/lighting/.../equipment.
Use only non-sparking tools.
Wash ...thoroughly after handling.
Wear protective gloves.
Wear protective gloves/eye protection/face protection

Storage
Store in a well-ventilated place. Keep cool.

Disposal
Dispose of contents/container to ...

Ingredients of unknown toxicity
0%

Hazards not Otherwise Classified
No Data Available

Section 3. Ingredients

<table>
<thead>
<tr>
<th>CAS</th>
<th>Ingredient Name</th>
<th>Weight %</th>
</tr>
</thead>
<tbody>
<tr>
<td>67-63-0</td>
<td>Isopropyl alcohol</td>
<td>70 %</td>
</tr>
</tbody>
</table>

Occupational exposure limits, if available, are listed in Section 8.
Section 4. First-Aid Measures

Inhalation: N/A

Skin Contact: Immediately flush skin with plenty of water while removing contaminated clothing and shoes. Do not reuse clothing or shoes until cleaned. If irritation develops or persists, get medical attention. Wash with soap and water. Do not apply oils or ointments unless ordered by the physician.

Eye Contact: Flush eyes with large amounts of water for at least 15 minutes while holding eyelids open. Tilt head to avoid contaminating unaffected eye. Get immediate medical attention.

Ingestion: If swallowed, call a physician immediately. Rinse mouth and throat thoroughly with water. Do not induce vomiting unless directed to do so by a physician. Never give anything by mouth to an unconscious person. If vomiting occurs spontaneously, keep head below hips to prevent aspiration of liquid into lungs.

Section 5. Fire Fighting Measures

Suitable Extinguishing Media: In case of fire, use Water, Carbon Dioxide (CO2), Foam, Dry Chemical

Unsuitable Extinguishing Media

Unusual Fire and Explosion Hazards

Special Fire Fighting Procedures

Section 6. Accidental Release Measures

Flammable Small Spill: Absorb with an inert dry material and place in an appropriate waste disposal container.

Flammable Large Spill: Flammable liquid. Keep away from heat. Keep away from sources of ignition. Stop leak if without risk. Absorb with dry earth, sand or other non-combustible material. Do not touch spilled material. Prevent entry into sewers, basements or confined areas; dike if needed.

Section 7. Handling and Storage

Handling Flammable: Keep away from heat. Keep away from sources of ignition. Ground all equipment containing material. Do not ingest. Do not breathe gas/fumes/vapor/spray. Avoid contact with eyes. Wear suitable protective clothing. In case of insufficient ventilation, wear suitable respiratory equipment. If ingested, seek medical advice immediately and show the container or the label. Keep away from incompatibles such as oxidizing agents, acids.

Storage Flammable: Store in a segregated and approved area. Keep container in a cool, well-ventilated area. Keep container tightly closed and sealed until ready for use. Avoid all possible sources of ignition (spark or flame).
### Section 8. Exposure Controls/Personal Protection

<table>
<thead>
<tr>
<th>Occupational Exposure Limits</th>
<th>Ingredient Name</th>
<th>ACGIH TLV</th>
<th>OSHA PEL</th>
<th>STEL</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Isopropyl alcohol</td>
<td>TWA: 200 ppm</td>
<td>TWA: 400 ppm</td>
<td>N/A</td>
</tr>
<tr>
<td></td>
<td></td>
<td>STEL: 400 ppm</td>
<td>STEL: 500 ppm</td>
<td></td>
</tr>
</tbody>
</table>

### Personal Protective Equipment

- Goggles

### Section 9. Physical and Chemical Properties

<table>
<thead>
<tr>
<th>Physical State</th>
<th>N/A</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>Clear, colorless with characteristic of IPA</td>
</tr>
<tr>
<td>Odor</td>
<td>N/A</td>
</tr>
<tr>
<td>Odor Threshold</td>
<td>N/A</td>
</tr>
<tr>
<td>Solubility</td>
<td>Azeotrope</td>
</tr>
<tr>
<td>Partition coefficient Water/n-octanol</td>
<td>N/A</td>
</tr>
<tr>
<td>VOC%</td>
<td>N/A</td>
</tr>
<tr>
<td>Viscosity</td>
<td>N/A</td>
</tr>
<tr>
<td>Specific Gravity</td>
<td>0.878</td>
</tr>
<tr>
<td>Density lbs/Gal</td>
<td>N/A</td>
</tr>
<tr>
<td>Pounds per Cubic Foot</td>
<td>N/A</td>
</tr>
<tr>
<td>Flash Point</td>
<td>70° F</td>
</tr>
<tr>
<td>FP Method</td>
<td>N/A</td>
</tr>
<tr>
<td>Ph</td>
<td>N/A</td>
</tr>
<tr>
<td>Melting Point</td>
<td>N.A.</td>
</tr>
<tr>
<td>Boiling Point</td>
<td>&gt; 180° F</td>
</tr>
<tr>
<td>Boiling Range</td>
<td>N/A</td>
</tr>
<tr>
<td>LEL</td>
<td>2</td>
</tr>
<tr>
<td>UEL</td>
<td>12</td>
</tr>
<tr>
<td>Evaporation Rate</td>
<td>7.0</td>
</tr>
<tr>
<td>Flammability</td>
<td>N/A</td>
</tr>
<tr>
<td>Decomposition Temperature</td>
<td>N/A</td>
</tr>
<tr>
<td>Auto-ignition Temperature</td>
<td>N/A</td>
</tr>
<tr>
<td>Vapor Pressure</td>
<td>733</td>
</tr>
<tr>
<td>Vapor Density</td>
<td>&gt; 2.0</td>
</tr>
</tbody>
</table>
Section 10. Stability and Reactivity

Stability: Stable.
Incompatibility (Materials to Avoid)
Hazardous Decomposition or Byproducts: None
Hazardous Polymerization: N.D.
Conditions to avoid: None

Section 11. Toxicological Information

Acute Toxicity: Eye Contact: Contact may cause temporary moderate irritation
Acute Toxicity: Skin Contact: May cause mild irritation on patients with sensitive skin
Acute Toxicity: Inhalation: N.A.
Acute Toxicity: Ingestion: May be harmful if swallowed
Carcinogenicity: None known
Chronic Toxicity: None known

Section 12. Ecological Information

Toxicity: N.A.

Section 13. Disposal

Waste Disposal: Waste must be disposed of in accordance with federal, state and local environmental control regulations.

Section 14. Transport Information

UN Number: N/A
UN Proper Shipping Name: Not Regulated on ground due to Exemption Letter by USDOT
DOT Classification: N/A
Packing Group: N/A
IATA: N.A.
IMDG: N.A.
### Section 15. Regulatory Information

<table>
<thead>
<tr>
<th>Category</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>US Federal Regulations: General Product Information</td>
<td>N.A.</td>
</tr>
<tr>
<td>US Federal Regulations: Clean Air Act</td>
<td>N.A.</td>
</tr>
<tr>
<td>US Federal Regulations: Component Analysis</td>
<td>N.A.</td>
</tr>
<tr>
<td>US Federal Regulations: Food &amp; Drug Administration</td>
<td>N.A.</td>
</tr>
<tr>
<td>State Regulations: General Product Information</td>
<td>N.A.</td>
</tr>
<tr>
<td>State Regulations: Component Analysis</td>
<td>N.A.</td>
</tr>
<tr>
<td>Other Regulations:</td>
<td>N.A.</td>
</tr>
<tr>
<td>Other Classifications:</td>
<td>N.A.</td>
</tr>
<tr>
<td>WHMIS (Canada):</td>
<td>N.A.</td>
</tr>
<tr>
<td>California Prop. 65:</td>
<td>N.A.</td>
</tr>
</tbody>
</table>

### Section 16. Other Information

<table>
<thead>
<tr>
<th>Category</th>
<th>Information</th>
</tr>
</thead>
<tbody>
<tr>
<td>Revision Date</td>
<td>00/00/00</td>
</tr>
<tr>
<td>Additional Information</td>
<td>NFPA 1-3-1</td>
</tr>
</tbody>
</table>