Material Safety Data Sheet

SKLAR DISINFECTANT

Identity (Trade Name As Used On Label)
N/A

MSDS Number*
N/A

CAS Number*

November 21, 2003

Date Prepared

Sklar Instruments

Prepared By:

Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.

SECTION 1 - MATERIAL IDENTIFICATION AND INFORMATION

COMPONENTS—Chemical Name & Common Names
(Hazardous Components 1% or greater; Carcinogens 0.1% or greater)

<table>
<thead>
<tr>
<th>COMPONENTS</th>
<th>%*</th>
<th>OSHA PEL</th>
<th>ACGIH TLV</th>
<th>OTHER LIMITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>Isopropanol</td>
<td>21.0</td>
<td>400 ppm</td>
<td>980 mg/m³</td>
<td>N/A</td>
</tr>
<tr>
<td>Ethylene Glycol Monobutyl Ether</td>
<td>-</td>
<td>25 ppm</td>
<td>25 ppm</td>
<td>N/A</td>
</tr>
</tbody>
</table>

Total

SECTION 2 - PHYSICAL/CHEMICAL CHARACTERISTICS

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boiling Point (min Hg)</td>
<td>0.2 - 4.7</td>
</tr>
<tr>
<td>Vapor Pressure (min Hg)</td>
<td>0.2 - 4.7</td>
</tr>
<tr>
<td>Vapor Density (Air = 1)</td>
<td>+1</td>
</tr>
<tr>
<td>Solubility in Water</td>
<td>Complete</td>
</tr>
<tr>
<td>Specific Gravity (H₂O = 1)</td>
<td>0.95 to 0.97</td>
</tr>
<tr>
<td>Freezing Point</td>
<td>-10°C</td>
</tr>
<tr>
<td>Evaporation Rate [mm Hg]</td>
<td>Similar to water</td>
</tr>
<tr>
<td>Appearance and Odor</td>
<td>Slight alcohol fragrance. Clear in color.</td>
</tr>
</tbody>
</table>

SECTION 3 - FIRE AND EXPLOSION HAZARD DATA

<table>
<thead>
<tr>
<th>Property</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Flash Point and Method Used</td>
<td>86°F Closed Cup</td>
</tr>
<tr>
<td>Auto-Ignition Temperature</td>
<td>No Info</td>
</tr>
<tr>
<td>Flammability Limits in Air % by Volume</td>
<td>None</td>
</tr>
<tr>
<td>LEL</td>
<td>No Info</td>
</tr>
<tr>
<td>UEL</td>
<td>No Info</td>
</tr>
<tr>
<td>Extinguisher Media</td>
<td>Alcohol Foam, Dry Chemical, CO₂</td>
</tr>
<tr>
<td>Special Fire Fighting Procedures</td>
<td>NIOSH for alcohol fires</td>
</tr>
<tr>
<td>Unusual Fire and Explosion Hazards</td>
<td>Vapors may be heavier than air. Keep away from open flame.</td>
</tr>
</tbody>
</table>

*Optional
SECTION 4 - REACTIVITY HAZARD DATA

STABILITY
☑ Stable
☐ Unstable

Conditions
To Avoid
Extreme heat or open flame

Incompatibility
(Materials to Avoid)
Concentrated acids

Hazardous
Decomposition Products
Oxides of carbon upon combustion

HAZARDOUS POLYMERIZATION
☐ May Occur
☒ Will Not Occur

SECTION 5 - HEALTH HAZARD DATA

Inhalation
Prolonged, contained exposure to alcohol vapors may cause light-headedness and/or irritation to nose and throat.

Ingestion
May cause some slight redness or irritation although unlikely.

May cause some slight dermal irritation although unlikely

EMERGENCY FIRST AID PROCEDURES

Eye Contact
Flush with water. If irritation persists, seek medical attention.

Skin Contact
If irritated, flush with water. If irritation persists, seek medical attention.

Inhalation
Remove to fresh air. Seek medical attention.

Ingestion
Seek medical attention. Drink water or milk. Induce vomiting.

SECTION 6 - CONTROL AND PROTECTIVE MEASURES

Respiratory Protection
(Specify Type)
N/A

Protective Gloves
N/A

Eye Protection
Avoid direct contact with eyes.

VENTILATION
TO BE USED
☐ Local Exhaust
N/A
☐ Mechanical (general)
Usual
☐ Special

Other Protective
Clothing and Equipment
N/A

Hygienic Work
Practices
No Info

SECTION 7 - PRECAUTIONS FOR SAFE HANDLING AND USE/LEAK PROCEDURES

Steps to be Taken If Material
Is Spilled Or Released
Flush to sanitary sewer system using plain water.

Waste Disposal
Methods
Ordinary waste system.

Precautions to be Taken
in Handling and Storage
No Info

Other Precautions and/or Special Hazards
Transportation: not regulated for ground transport except in bulk. Air requires hazard label due to alcohol content.

NFPA Rating* N/A
Health  ______ Flammability ______ Reactivity ______ Special ______
HMIS Rating* Not Listed
Index: 4-Severe Hazard; 3-Serious Hazard; 2-Moderate Hazard; 1-Slight Hazard
Health 1 ______ Flammability 0 ______ Reactivity 0 ______ Personal Protection No Info

Optional*