ISN: 908429

Product Name(s): WATERTHANE 901

95901

Date of MSDS: 1994-08-31

Note from Swish Maintenance: Information for this material safety data sheet was obtained from sources considered technically accurate and reliable. While every effort has been made to ensure full disclosure of product hazards, in some cases data is not available and is so stated. Since conditions of actual product use are beyond the control of the supplier, it is assumed that user of the material has been fully trained according to the mandatory requirements of WHMIS. No warranty, expressed or implied, is made and the supplier will not be liable for any losses, injuries or consequential damages which may result from the use or reliance on any information contained in this form. If the user requires independent information on ingredients in this or any other material, we recommend contact with the Canadian Centre for Occupational Health and Safety (CCHOHS) in Hamilton, Ontario (1-800-263-8466), or CSST in Montreal, Quebec (514-873-3990).

Supplier(s)/Distributor(s):

Swish Maintenance Limited

2060 Fisher Drive
Peterborough Ontario
Canada K9J 7A2
Telephone: 705-745-5763  800-461-7695

***

MATERIAL SAFETY DATA SHEET

95901

[ ] WHITBY
[ ] KINGSTON
[ ] OTTAWA
[ ] MISSISSAUGA
[ ] BARRIE
[ ] LONDON
[ ] TIMMINS
[ ] SUDBURY
[ ] SAULT STE MARIE
[ ] DARTMOUTH, N.S.
[ ] BURLINGTON, VT.
[ ] PUERTO RICO

HAZARD RATING
0 - Minimal
1 - Slight
2 - Moderate
3 - High
4 - Extreme

HMIS RATING
Flammability [0]
Health [1]
Reactivity [0]
Personal
Protection [B]

SECTION I - MATERIAL IDENTIFICATION AND USE

Material Name Identifier: WATERTHANE 901
Material Use: Aqueous Urethane Finish
WHMIS Classification: CLASS D - Division 2
Manufacturer/Supplier: Magee Industries Div., Midland Chicago Corp.
Street Address: 5300 W. 127th Street
City and Province: Alsip, IL 60658
Telephone Numbers: (708) 389-6600
Emergency Tel. No. Canutec (613) 996-6666

SECTION II - HAZARDOUS INGREDIENTS

<table>
<thead>
<tr>
<th>Ingredient</th>
<th>Wt. %</th>
<th>CAS #</th>
<th>TLV</th>
</tr>
</thead>
<tbody>
<tr>
<td>n-Methyl-2-Pyrolidone</td>
<td>1-5</td>
<td>872-50-4</td>
<td>Not Available</td>
</tr>
<tr>
<td>LD50: Not Available</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LC50: Not Available</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Triethyl amine</td>
<td>1-5</td>
<td>121-44-8</td>
<td>25 ppm</td>
</tr>
<tr>
<td>LD50: Not Available</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LC50: Not Available</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Diethylene Glycol Butyl Ether 1-5</td>
<td>1-5</td>
<td>112-34-5</td>
<td>Not available</td>
</tr>
<tr>
<td>LD50: Not available</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LC50: Not available</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Aqueous urethane emulsion</td>
<td>70-80</td>
<td>Not Avail.</td>
<td>Not available</td>
</tr>
<tr>
<td>LD50: Not available</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>LC50: Not available</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

SECTION III - PHYSICAL DATA

| Physical State:                  | Liquid |
| Specific Gravity:                | 1.04   |
| Colour:                         | Colourless |
| Viscosity:                      | (CPS) 25 |
| % Volatile:                     | 75     |
| pH:                             | 9.0    |
| Clarity:                        | Opaque |
| Odour:                          | Slight amine |
| Vapour Density (Air=1):         | > 1.0  |
| Solubility in Water (20 deg C): | Dilutable |
| Evaporation Rate (Water=1):     | < 1    |
| Boiling Point (deg C):          | 100    |

SECTION IV - FIRE AND EXPLOSION DATA

Flammability: Non flammable
Flash Point (deg C TCC): > 93
LEL (% vol) lowest value of components: Not available
UEL (% vol) highest value of components: Not available
Hazardous Combustion Products: Not available
Special Fire Hazards: Closed containers exposed to extreme heat may rupture due to pressure build-up. Product may splatter above 100 C. Polymer film can burn.

SECTION V - REACTIVITY DATA

Conditions For Chemical Instability: Stable
Incompatibility: Contamination with strong acids can cause coagulation.
Hazardous Decomposition Products: Thermal decomposition on burning may
produce carbon monoxide, carbon dioxide and possibly oxides of nitrogen

SECTION VI - TOXICOLOGICAL PROPERTIES

Route of Entry: Skin, Eye, Inhalation
Effects of Acute Exposure:
Eye: Substantially irritating to eyes.
Skin: Slightly irritating to skin.
Inhalation: Vapour or mist can irritate nose and throat and cause dizziness or nausea.

Effects of Chronic Exposure: Not available.

Irritancy: Eye & skin irritant.
Respiratory Tract Sensitization: Not available
Carcinogenicity: None
Reproductive Effects: Not available
Teratogenicity: Not available
Mutagenicity: Not available
Synergistic Materials: Not available

SECTION VII - PREVENTATIVE MEASURES

Gloves: Neoprene
Eye Protection: Splash goggles

Respiratory Protection: None required as product is normally used. If high concentrations of spray or mist are generated, use approved NIOSH/MSHA respirator.

Other Protective Equipment: As required by employer code.

Engineering Controls: Local exhaust.

Leak and Spill Procedure: For small spills, wipe up and rinse spill area. For large spills, halt spill at source if possible; collect spill with absorbent material; remove contaminated absorbent to suitable containers and hold for proper disposal. Flush spill area with water to remove any residue.

Waste Disposal: Review federal, provincial and local government requirements prior to disposal.

Storage Requirements: Store between 4 & 43 deg C. Protect from freezing. Keep away from fire and open flame. Do not leave containers open.

SECTION VIII - FIRST AID

Eye: Flush with large amounts of water for at least 15 min. Call a doctor if irritation persists.
Skin: Wash affected area with soap and water.
Inhalation: Move subject to fresh air.
Ingestion: Dilute by giving 2 glasses of water to drink. See a doctor immediately. Never give anything by mouth to an unconscious person.

SECTION IX - ADDITIONAL INFORMATION

This material safety data sheet applies to the concentrated product. Diluted versions of this product may have different hazard ratings.

T.D.G. Shipping Name: Not available