WELD - AID PRODUCTS
14650 Dequindre, Detroit, Michigan, 48212, U.S.A
Phone: (313) 883 - 6977     Fax: (313) 883 - 4930
DUNS: 00 - 653 - 3327
For Emergency Contact:
Chem-tel 1-800-255-3924

MATERIAL SAFETY DATA SHEET

I - IDENTIFICATION

PRODUCT NAME: HEAVY DUTY NOZZLE DIP GEL
MATERIAL DESCRIPTION: Non-Hazardous Blend
CHEMICAL FAMILY: Not Applicable

PRODUCT CODE: 007094, 007095
REVISION DATE: 6/15/2004

II - PRODUCT AND COMPONENT DATA

<table>
<thead>
<tr>
<th>COMPONENTS</th>
<th>CAS REGISTRY NO.</th>
<th>%</th>
<th>ACGIH TLV - TWA</th>
</tr>
</thead>
<tbody>
<tr>
<td>1. Dihydrogen Oxide (water)</td>
<td>007732 - 18 - 5</td>
<td>&gt;85%</td>
<td>None Known</td>
</tr>
<tr>
<td>2. Modified Fatty Alkanolamide</td>
<td>None</td>
<td>&lt;15%</td>
<td>None Known</td>
</tr>
<tr>
<td>3. Tetra Ethylene Diamine Tetracetate</td>
<td>64 - 02 - 8</td>
<td>Trace</td>
<td>None Known</td>
</tr>
</tbody>
</table>

III - PHYSICAL DATA

APPEARANCE AND COLOR: Amber-clear gel, no appreciable odor
SPECIFIC GRAVITY: 1.0
BOILING POINT: 212°F
SPECIFIC VAPOR DENSITY IN AIR: 17.3 GM-3 (water)
VAPOR PRESSURE: 17.5 mm Hg @ 20°C (water)
% VOLATILE BY VOLUME: Not Applicable
EVAPORATION RATE: 1 mg/1 (water)
SOLUBILITY: 100% in water @ 25°C
MELTING POINT: Not Applicable
% SOLID: Not Applicable
MATERIAL IS: Liquid

IV - REACTIVITY DATA

STABILITY: Stable
INCOMPATIBILITY: Oxidizers, alkalies, acids
HAZARDOUS DECOMPOSITION PRODUCTS: None
HAZARDOUS POLYMERIZATION: Will not occur
CONDITIONS TO AVOID: None

V - FIRE AND EXPLOSION HAZARD DATA

FLASH POINT (Method Used): Not Applicable
EXTINGUISHING AGENTS: Water, foam, dry chemical
Carbon dioxide (CO2)
UNUSUAL FIRE AND EXPLOSION HAZARDS: None Known

VI - TOXICITY AND FIRST AID

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: None Known
ACUTE TOXICITY:
INHALATION - None Known
SKIN: None Known
EYES: Eye irritant (modified fatty alkanolamide)
INGESTION: May cause nausea (modified fatty alkanolamide)
CHRONIC TOXICITY: None Known

FIRST AID:
INHALATION: Not Applicable
SKIN: Flush with large quantities of water.
EYE: Flush eyes immediately with water.
INGESTION: Give large quantities of water.

NOTE TO PHYSICIAN: None

VII - PERSONAL PROTECTION AND CONTROLS

RESPIRATORY PROTECTION: No special requirements.
VENTILATION: No special requirements.
SKIN PROTECTION: Protective gloves, apron
EYE PROTECTION: Wear safety glasses or splash goggles.
OTHER CONTROL MEASURES: Safety shower and eyewash station should be available.

007094, 007095 - HEAVY DUTY NOZZLE DIP GEL
Revision date: 6/15/2004
VIII - SPECIAL PRECAUTIONS ADDITIONAL INFORMATION

None

IX - SPILL, LEAK AND DISPOSAL PRACTICES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Absorb with an inert ingredient such as sand, earth or vermiculite and dispose of in accordance with federal, state and local regulations.

WASTE DISPOSAL METHOD: Consult with federal, state or local authorities for approved procedures.

X - NFPA RATING

<table>
<thead>
<tr>
<th></th>
<th>HEALTH</th>
<th>FIRE</th>
<th>REACTIVITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>0 = Least</td>
<td>NO RATING</td>
<td></td>
<td>Water</td>
</tr>
<tr>
<td>1 = Slight</td>
<td>1</td>
<td>0</td>
<td>0</td>
</tr>
<tr>
<td>2 = Moderate</td>
<td></td>
<td></td>
<td>Modified fatty alkanolamide</td>
</tr>
<tr>
<td>3 = High</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>4 = Extreme</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

This sheet was compiled from the latest available information and reliable sources. Procedures are based on accepted usage. They are not necessarily all-inclusive and may vary in every circumstance. Weld-Aid provides no warranties either expressed or implied and assumes no responsibility for the accuracy or completeness of the data herein.