MATERIAL SAFETY DATA SHEET

DENNISON DIVISION, AVERY-DENNSION INC
1 Clark Hill
Framingham, MA 01701

SECTION I PRODUCk IDENTIFICATION
Avery-Dennison Identify: RUBBER CEMENT THINNER

SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

<table>
<thead>
<tr>
<th>Material Name</th>
<th>CAS #</th>
<th>OSHA.PEL ppM</th>
<th>ACGIH.TLV ppm</th>
</tr>
</thead>
<tbody>
<tr>
<td>NAPHTHA</td>
<td>64742-89-8</td>
<td>400</td>
<td>400</td>
</tr>
<tr>
<td>N-HEXANE</td>
<td>110-54-3</td>
<td>50</td>
<td>50</td>
</tr>
<tr>
<td>PARAFFINS</td>
<td>N/E</td>
<td>N/E</td>
<td>N/E</td>
</tr>
<tr>
<td>ISOPROPANOL ALCOHOL</td>
<td>67-63-0</td>
<td>400</td>
<td>400</td>
</tr>
</tbody>
</table>

SECTION III PHYSICAL DATA

Boiling Point: 151-225 F
Specific Gravity: 0.69
Vapor Pressure (mmHg): 250 @ 100 F
Vapor Density(Air=1): 3.3
Melting Point: N/AP
Appearance: OFF WHITE LIQUID
Odor: HYDROCARBON ODOR
Water Solubility: NEGligible
Evaporation Rate (Butyl Acetate=1): 5.3

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point:<10 F
Flammable Limits: 1 - 8%
Extinguishing Media: FOAM,CARBON DIOXIDE,DRY CHEMICAL, W.ATER FC
Fire Fighting Procedure: FLAMMABLE, WEAR SELF CONTAINED BREATHING APPARATUS, COOL
Unusual Hazards: CONTAINERS EXPOSED TO FIRE COULD BUILD UP VAPOR PRESSURE AND RUPTURE

SECTION V REACTIVITY DATA

Stability: YES
Conditions to avoid: HEAT,SPARKS, FLAME, AND CONTACT WITH STRONG OXIDIZERS
Incompatibility: N/A
Hazardous Decomposition: CARBON MONOXIDE AND ORGANIC COMPOUNDS
Hazardous Polymerization: WILL NOT OCCUR

SECTION VI HEALTH HAZARD DATA

Symptoms of over exposure for each potential route of exposure:
Inhaled: IRRITATING TO NOSE, THROAT, RESPIRATORY TACT, PROLONG EXPOSURE CAN CAUSE CNS DEPRESSION AND PERIPHERAL NERVE DAMAGE
Eye Contact: IRRITATING TO THE EYES

N/AP - Not Applicable  N/E - Not Established
SECTIOM VI HEALTH HAZARD DATA

Symptoms of over exposure for each potential route of exposure:

Absorbed thru Skin: IRRITATING TO SKIN, CAN CAUSE DYING AND DERMATITIS

Ingestion: CAN CAUSE VOMITING AND INTESTINAL IRRITATION

Health effects or Risks from Exposure

Medical Conditions Aggravated by Exposure

Chronic: PREEXISTING EYE, SKIN, RESPIRATORY DISORDERS MAY BE AGGRAVATED BY PROLONG EXPOSURE

Carcinogenic: NO

This product contains material that are listed on the list below:

NTP: NO
IARC: NO
OSHA: NO

C.A.R.A INFORMATION: This product is not reportable under SARA Title III, Section 313

TOXIC INFORMATION:

EMERGENCY FIRST AID PROCEDURES

EYE CONTACT: FLUSH EYES WITH PLENTY OF WATER AND GET MEDICAL ATTENTION

SKIN CONTACT: WASH WITH SOAP AND WATER, IF IRRITATION OCCURS, GET MEDICAL ATTENTION

INHALED: REMOVE TO FRESH AIR

INGESTION: DO NOT INDUCE VOMITING AND GET MEDICAL ATTENTION

SECTION VII PRECAUTIONS FOR SAFE HANDLING AND USE

SPILL OR LEAK PROCEDURES: FLAMMABLE, ELIMINATE ALL IGNITION SOURCES, SOAK UP RESIDUE WITH AN ABSORBENT MATERIAL, FLUSH AREA WITH WATER

WASTE DISPOSAL: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, FEDERAL REGULATIONS

STORAGE: AVOID OPEN FLAMES, SPARK SOURCES, AND EXCESSIVE HEAT, KEEP CONTAINERS CLOSED WHEN NOT USING

SECTION VIII CONTROL MEASURES

WORK PRACTICES: DO NOT USE WHILE SMOKING, OBSERVE ORDINARY MEASURES OF PERSONAL HYGIENE

To the best of our knowledge this information is accurate; however, we do not, and cannot warrant or guarantee its accuracy and cannot be liable for any damages, consequential or actual which might result form any reliance thereon. This MSDS was prepared to comply with the OSHA Hazard Communication Standard (29 CFR 1910.1200).

N/AP Not Applicable  N/E Not Established