# Material Safety Data Sheet

**Dennison Division, Avery-Dennison Inc.**

1 Clark Hill

Framingham, MA 01701

**Revision Date:** 07/30/93  
**Last Issue Date:** 12/31/91  
**Telephone Number:** 508/879-0511, X4718  
**Emergency Medical Telephone Number:** 508/879-0511, X4636

## SECTION I  PRODUCT IDENTIFICATION

Avery-Dennison Identity: **Rubber Cement**

## 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>NAPTHA</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>ISOPROPA NOL 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

## SECTION IV  FIRE AND EXPLOSION HAZARD DATA

- **Flash Point:** <10 F  
- **Method Used:** TCC  
- **Flammable Limits:** 1 - 8%  
- **Extinguishing Media:** FOAM, CARBON DIOXIDE, DRY CHEMICAL, WATER FOG  
- **Fire Fighting Procedure:** FLAMMABLE, WEAR SELF CONTAINED BREATHING APPARATUS, COOL EXPOSED CONTAINERS WITH WATER  
- **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/AP  
- **Hazardous Decomposition:** CARBON MONOXIDE AND ORGANIC COMPOUNDS  
- **Hazardous Polymerization:** WILL NOT OCCUR

## SECTION VI  HEALTH HAZARD DATA

**Symptoms of overexposure for each potential route of exposure:**

- **Inhaled:** IRITATING TO NOSE, THROAT, RESPIRATORY TACT, PROLONG EXPOSURE CAN CAUSE CNS DEPRESSION AND PERIPHERAL NERVE DAMAGE  
- **Eye Contact:** IRITATING TO THE EYES

_N/AP - Not Applicable  
_N/E - Not Established_
MATERIAL SAFETY DATA SHEET

PRODUCT CODE: 0027
DENNISON DIVISION, AVERY-DENNISON INC

RUBBER CEMENT

Revision Date 07/30/93

SECTION VI HEALTH HAZARD DATA

Symptoms of overexposure 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

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

S.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 from any reliance therein. This MSDS was prepared to comply with the OSHA Hazard Communication Standard (29 CFR 1910.1200).

N/AP Not Applicable    N/E Not Established