

JUL 16 1993

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

Revision Date: 05/03/93
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-Dennsion Identity: RUBBER CEMENT

SECTION II HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

Material Name	CAS #	OSHA PEL ppm	ACGIH TLV ppm
NAPHTHA	64742-89-8	400	400
N-HEXANE	110-54-3	50	50
PARAFFINS	N/E	N/E	N/E
ISOPROPANOL ALCOHOL	67-63-0	400	400

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): 5.8

SECTION IV FIRE AND EXPLOSION HAZARD DATA

Flash Point: <10 F
Flammable Limits: 1 - 8 %
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
Method Used: TCC
Extinguishing Media: FOAM, CARBON DIOXIDE, DRY CHEMICAL, WATER

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 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

PRODUCT CODE: 0027

RUBBER CEMENT

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SECTION VI HEALTH HAZARD DATA

Symptoms of over exposure for each potential route of exposure: _____

Absorbed thru Skin: IRRITATING TO SKIN, CAN CAUSE DYRING 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

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 USESPILL OR LEAK Prccedures: FLAMMABLE, ELIMINATE ALL IGNITION SOURCES, SOAK UP RESIDUE
WITH AN ABSORBENT MATERIAL, FLUSH AREA WITH WATERWASTE DISPOSAL: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE, FEDERAL
REGULATIONSSTORAGE: AVOID OPEN FLAMES, SPARK SOURCES, AND EXCESSIVE HEAT, KEEP
CONTAINERS CLOSED WHEN NOT USING

SECTION VIII CONTROL MEASURESWORK 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
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