

MATERIAL SAFETY DATA SHEET (M.S.D.S.)

PRODUCTS MANUFACTURED BY:

AMERICAN NIAGARA • 6690 JONES MILL COURT • BLDG. A • NORCROSS, GA 30092
PHONE 770-441-5900 • FAX 770-409-7240 OR 7259 • TOLL FREE 800-241-7708

24 HOUR EMERGENCY 800-424-9300 CHEMTREC

PRODUCT MANUFACTURED FOR (IF DIFFERENT FROM ABOVE)

AMERICAN NIAGARA CORPORATION

*SEE ABOVE

SECTION I PRODUCT IDENTIFICATION

CHEMICAL NAMES & SYNONYMS	TRADE NAME
POLYURETHANE SEAL	MIRROR FLEX

SECTION II HAZARDOUS INGREDIENTS WITH CAS #'S & WEIGHT BY % (DOES NOT INCLUDE NON-HAZARDOUS)

INGREDIENTS THAT ARE APPLICABLE	CAS NUMBERS THAT ARE APPLICABLE	% BY WEIGHT
MINERAL SPIRITS	8052-41-3	TLV 100PPM PEL 100PPM
*VARIOUS RESINS THAT ARE NOT CONSIDERED HAZARDOUS BY OSHA STANDARDS		

SECTION IIIA CHEMICAL RATING SYSTEM

CHEMICAL RATING SYSTEM WHEN APPLICABLE / NFPA (NATIONAL FIRE PROTECTION AGENCY) - PRODUCTS ARE GRADED FROM 0 TO 4 ON (H) HEALTH, (F) FLAMMABILITY, AND (R) REACTIVITY. 0=NO SPECIAL HAZARD; 1=SLIGHT; 2=MODERATE; 3=HIGH; 4=EXTREME. THE INFORMATION FOR THIS PRODUCT IS AS FOLLOWS (*NOTE MAY NOT BE APPLICABLE ON CERTAIN TYPES OF PRODUCTS)

H = F = R =

SECTION III PHYSICAL DATA

<u>BOILING POINT (F)</u> 300-390°F <u>VAPOR PRESSURE</u> 16 MM HG @ 100° F <u>SOLUBILITY IN WATER</u> INSOLUBLE	<u>% VOLATILE:</u> 70	<u>SPECIFIC GRAVITY (WATER=1)</u> 0.79 <u>EVAPORATION RATE (ETHER=1)</u> < BUTYLACETATE <u>APPEARANCE AND ODOR</u> CLEAR, AMBER LIQUID WITH MINERAL SPIRITS ODOR. COLOR MAY VARY.
---	-----------------------	---

SECTION IV FIRE & EXPLOSION HAZARD DATA

<u>FLASHPOINT (METHOD USED)</u> 114°F <u>EXTINGUISHING MEDIA</u> DRY CHEMICAL, FOAM OR CO₂ <u>SPECIAL FIRE FIGHTING EQUIPMENT</u> COMBUSTIBLE MATERIAL. COOL CONTAINERS WITH WATER MIST. <u>UNUSUAL FIRE AND EXPLOSION HAZARDS</u>	<u>FLAMMABLE LIMITS / LOWER / UPPER</u> 1-6%
--	---

SECTION V REACTIVITY DATA

<u>STABILITY</u> STABLE XX UNSTABLE	<u>CONDITIONS TO AVOID</u>
<u>STABILITY</u>	
<u>INCOMPATIBILITY: (SPECIFIC MATERIALS TO AVOID)</u> OXIDIZERS	
<u>HAZARDOUS DECOMPOSITION</u> WILL NOT OCCUR	
<u>HAZARDOUS POLYMERIZATION</u> WILL NOT OCCUR	

01-06 REVISED
MSDS/MIRRO1

MATERIAL SAFETY DATA SHEET (M.S.D.S.) * PAGE #2

AMERICAN NIAGARA • 6690 JONES MILL COURT • BLDG. A • NORCROSS, GA 30092

PHONE 770-441-5900 • FAX 770-409-7240 OR 7259 • TOLL FREE 800-241-7708

24 HOUR EMERGENCY 800-424-9300 CHEMTREC

PRODUCT NAME:

SECTION VI HEALTH HAZARD INFORMATION

EYE

SKIN CONTACT

In case of eye contact, flush eyes with water for 15 minutes. If irritation persists, contact a physician.

SKIN ABSORPTION

Wash exposed skin with soap and water. Wash contaminated clothing before reuse.

INGESTION

INHALATION

If swallowed, DO NOT INDUCE VOMITTING. Call a physician.

SYSTEMIC & OTHER EFFECTS

If overcome by inhalation of concentrated vapors, remove to fresh air. If breathing is difficult, give oxygen. If not breathing, give artificial respiration.

EMERGENCY & FIRST AID PROCEDURES

EYE & SKIN

INHALATION

IMMEDIATELY FLUSH WITH WATER. CONTACT PHYSICIAN.

INGESTION

REMOVE TO FRESH AIR. IF BREATHING IS DIFFICULT, CONTACT A PHYSICIAN IMMEDIATELY

NOTE TO PHYSICIAN

DO NOT INDUCE VOMITTING. DILUTE BY GIVING WATER, MILK OR MILK OF MAGNESIA. GET MEDICAL ATTENTION IMMEDIATELY.

SECTION VII SPILL & DISPOSAL PROCEDURES

SMALL LEAKS

TREAT ALL SPILLS AND LEAKS ACCORDING TO LOCAL, STATE AND FEDERAL LAWS.

LARGE SPILLS

DISPOSAL METHOD

SECTION VIII SPECIAL PROTECTION INFORMATION

RESPIRATORY:

EYE AVOID PROLONGED BREATHING. USE IN WELL VENTILATED AREA.

SKIN

FLUSH WITH WATER FOR 15 MINUTES. CONTACT PHYSICIAN.

OTHER

RINSE WITH SOAP AND WATER. APPLY A LOTION IF DERMATITIS APPEARS.

SECTION IX SPECIAL PRECAUTIONS

HANDLING & STORAGE

STORE IN COOL, DRY PLACE. DO NOT EXPOSE TO HEAT. KEEP FROM FREEZING.

OTHER

DOT SHIPPING NAME: PETROLEUM NAPHTHA

DISCLAIMER

THE INFORMATION CONTAINED IN THIS MATERIAL SAFETY DATA SHEET IS PROVIDED PURSUANT TO 29CFR 1910.1200 TO CONVEY INFORMATION CONCERNING THE HAZARDOUS NATURE OF THE NAMED PRODUCT. THE INFORMATION SUPPLIED WAS COMPILED FROM THE MOST RELIABLE SOURCES AVAILABLE AT THE TIME OF PREPARATION AND IN LIGHT OF THE MOST REASONABLE FORSEEABLE EXPOSURE SITUATIONS EXPECTED FROM THE INTENDED USE OF THIS PRODUCT. THE MATERIAL MAY PRESENT GREATER OR LESSER HAZARD EXPOSURE UNDER OTHER CIRCUMSTANCES THAT ARE BEYOND THE CONTROL OF THE MANUFACTURER. FOLLOW ALL DIRECTIONS AND WARNINGS ON THE PRODUCT LABEL.