

Material Safety Data Sheet

May be used to comply with OSHA's Hazard Communication Standard, 29 CFR 1910.1200. Standard must be consulted for specific requirements.

U.S. Department of Labor
Occupational Safety and Health Administration
(Non-Mandatory Form)
Form Approved
OMB No. 1218-0072



IDENTITY (As Used on Label and List) <p style="text-align: center; margin: 0;">AMERSEAL</p>	Note: Blank spaces are not permitted. If any item is not applicable, or no information is available, the space must be marked to indicate that.
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Section I

Manufacturer's Name AMERICAN SEALANTS COMPANY, INC.	Emergency Telephone Number (913) 632-2322
Address (Number, Street, City, State, and ZIP Code) P.O. BOX 15	Telephone Number for Information (913) 632-2322
CLAY CENTER, KANSAS 67432-0015	Date Prepared JANUARY 2, 1997
	Signature of Preparer (optional)

Section II — Hazardous Ingredients/Identity Information % BY WEIGHT

Hazardous Components (Specific Chemical Identity; Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (optional)
ETHYLENE GLYCOL CAS #107-21-1	50-ppm	50-ppm		48.00 %
POTASSIUM CHROMIUM SULFATE CAS #10279-63-7		0.5mg/M3		00.01 %

Section III — Physical/Chemical Characteristics

Boiling Point	ABOVE	250-F	Specific Gravity (H ₂ O = 1)	1.08
Vapor Pressure (mm Hg.)		N/A	Melting Point	N/A
Vapor Density (AIR = 1)		N/A	Evaporation Rate (Butyl Acetate = 1)	VERY LOW 72
Solubility in Water	TOTALLY EMUSIFIABLE		SOLIDIFICATION TEMPERATURE	-40 F.
Appearance and Odor	VISCOUS WHITE LIQUID, SLIGHTLY AMMONIACLE.			UNDER

Section IV — Fire and Explosion Hazard Data

Flash Point (Method Used) NONE DETECTED	Flammable Limits N/A	LEL N/A	UEL N/A
Extinguishing Media WATER FOG, CARBON DIOXIDE OR DRY CHEMICAL.			
Special Fire Fighting Procedures NONE			
Unusual Fire and Explosion Hazards NONE			

Section V -- Reactivity Data

Stability	Unstable		Conditions to Avoid
	Stable	X	N/A

Incompatibility (Materials to Avoid)

Hazardous Decomposition or Byproducts

Hazardous Polymerization	May Occur		Conditions to Avoid
	Will Not Occur	X	N/A

Section VI -- Health Hazard Data

Route(s) of Entry:	Inhalation? N/A	Skin? N/A	Ingestion? DO NOT INGEST.
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Health Hazards (Acute and Chronic)

HARMFUL OR FATAL IF INGESTED. GIVE LOTS OF WATER AND INDUCE VOMITING.
CALL PHYSICIAN RIGHT AWAY.

Carcinogenicity: NO	NTP? N/A	IARC Monographs? N/A	OSHA Regulated? NO
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Signs and Symptoms of Exposure

INGESTION--NAUSEA AND VOMITING. EYE CONTACT CAN CAUSE IRRITATION.
SKIN CONTACT CAN CAUSE SLIGHT IRRITATION WITH LONG TERM EXPOSURE.

Medical Conditions

Generally Aggravated by Exposure

SEE ABOVE. PRE-EXISTING SKIN CONDITIONS.

Emergency and First Aid Procedures

INGESTION--GIVE LOTS OF WATER AND INDUCE VOMITING. CALL A PHYSICIAN RIGHT AWAY. EYE OR SKIN CONTACT--FLUSH ALL AREAS WITH LOTS OF WATER.

Section VII -- Precautions for Safe Handling and Use

Steps to Be Taken in Case Material Is Released or Spilled

ABSORB WITH APPROVED ABSORBENT AND TRANSFER TO CONTAINER FOR DISPOSAL.

Waste Disposal Method

CONSULT LOCAL AUTHORITIES FOR REGULATIONS REGARDING CLEAN-UP AND DISPOSAL OF ETHYLENE GLYCOL.

Precautions to Be Taken in Handling and Storing

NONE

Other Precautions

NONE

Section VIII -- Control Measures

Respiratory Protection (Specify Type)

NONE NEEDED

Ventilation	Local Exhaust	Special
	Mechanical (General)	Other
	X	N/A
	X	N/A

Protective Gloves
TO AVOID LONG TERM EXPOSURE

Eye Protection
RECOMMENDED WHEN INSTALLING INTO

Other Protective Clothing or Equipment
NONE

HIGH PRESSURE COMMERCIAL TIRES.

Work/Hygienic Practices

NORMAL HYGIENIC PRACTICES