

SECTION 1: CHEMICAL PRODUCT AND COMPANY IDENTIFICATION



PRODUCT: PBS BOOT SEALANT

Jet Stream Aviation Products, Inc
7515 Lemmon Avenue
Dallas, TX 75209 (800) 727-5387

Emergency Telephone Number

INFOTRAC (800) 535-5053

SECTION 2: HAZARD INGREDIENTS & IDENTITY INFORMATION

EXPOSURE LIMITS

COMPONENT	CAS#	ACGIH TLV	OSHA PEL	STEL	EXPOSURE	SARA111	PERCENT
Acrylic Co-Polymer	62180-77-2	NE	NE	NE		No	10-20%
Diethylene Glycol							
Monomethyl Ether	111-77-3	NE	NE	NE		No	1-5%

The remaining ingredients are not hazardous under the OSHA Hazard Communication Standard (29 CFR 1910.1200).

D.O.T. Transportation Information Compound Cleaning Liquid, Non-Hazardous

SECTION 3: PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE	Liquid	pH	8.0
APPEARANCE	Opaque	SPECIFIC GRAVITY	1.0
ODOR	Slight Ammonia	DENSITY	8.34 lb/gal
SOLUBILITY IN WATER	100%		
FREEZE POINT	40°F (4.5°C)	VAPOR PRESSURE	Not determined
BOILING POINT	>212°F (100°C)	VAPOR DENSITY	Not determined
V.O.C.	<2%		

SECTION 4: FIRE AND EXPLOSION HAZARD DATA

COMPONENT	FLASH POINT	Method	NFPA Class	CLASSIFICATION
	Not applicable	Not Applicable	Not Applicable	Will Not Burn
FLAMMABLE LIMITS	LOWER	UPPER	AUTO-IGNITION TEMPERATURE	
	Not applicable	Not applicable	Not applicable	
EXPLOSION HAZARDS		Mechanical Impact	Static Discharge	
		Not applicable	Not applicable	

Extinguishing Media Use carbon dioxide or dry chemical media for small fires.
Fire Fighting Procedures Use normal firefighting procedures for surrounding fire.
Protective Equipment Wear normal firefighting equipment for fires involving chemicals.
Unusual Fire and Explosion Hazards None
Reactive with None known
Hazardous Decomposition Thermal decomposition may produce carbon monoxide and/or carbon dioxide fumes.
HAZARD RATINGS NFPA Health>1 Flammability>0 Reactivity>0 Specific Hazard

SECTION 5: STABILITY AND REACTIVITY

STABILITY Product is stable under normal conditions.
CONDITIONS TO AVOID Keep From Freezing.
INCOMPATIBLE MATERIALS None Known.
HAZARDOUS POLYMERIZATION Will not occur.

SECTION 6: HEALTH HAZARD DATA

EMERGENCY OVERVIEW

CAUTION! Avoid eye and skin contact. Can cause eye irritation. Avoid inhalation of mist. Harmful if swallowed. KEEP OUT OF REACH OF CHILDREN.

ROUTES OF ENTRY >Eyes >Skin >Ingestion >Inhalation

HEALTH HAZARDS

ACUTE Product contact with eyes can cause irritation. Contact with skin may cause irritation. May be harmful if swallowed. Inhalation of spray mist can cause irritation to mucous membranes.

CHRONIC Gone untreated, product contact with eyes or skin can cause irritation. May be harmful if swallowed, Symptoms may include stomach cramps, nausea, vomiting and diarrhea. Chronic inhalation of spray mist can cause irritation to mucous membranes.

CARCINOGENIC CHEMICAL CAS# NTP ACGIH IARC PERCENT

None

MUTAGENIC AND TERATOGENIC EFFECTS

CHEMICAL CAS# MUTAGENIC TERATOGENIC DEVELOPMENTAL PERCENT

None

EMERGENCY AND FIRST AID PROCEDURES

EYE CONTACT Flush eyes with water for at least 15 minutes while lifting upper and lower eyelids. Be sure to remove any contact lenses. If irritation persists, obtain medical attention.

SKIN CONTACT Remove all contaminated clothing and wash before reuse. Flush skin with water for at least 15 minutes. If irritation occurs or persists, obtain medical attention.

INHALATION Remove person to fresh air. If they have a problem breathing, obtain medical attention.

INGESTION DO NOT INDUCE VOMITING. If person is fully conscious, give one to two glasses of water to dilute and obtain medical attention.

ASPIRATION HAZARD Not applicable.

SECTION 7: PRECAUTIONS FOR SAFE HANDLING AND USE

SPILL OR LEAK Absorb with a towel or inert material and dispose of in accordance with all State and Federal Guidelines and Regulations. Mop and rinse area with water.

DISPOSAL Rinse empty container with water before discarding. Incinerate or landfill as complies with State and local regulations.

HANDLING & STORAGE KEEP OUT OF REACH OF CHILDREN. Wear appropriate personal protection listed in section 8 when handling this product. Store at room temperature, avoid freezing or direct sunlight.

SECTION 8: PERSONAL PROTECTION & CONTROL MEASURES

PERSONAL PROTECTION

EYES: Safety Glasses **HANDS:** Rubber Gloves **BODY:** Not normally required **FEET:** Not normally required

RESPIRATORY: Not normally required

VENTILATION: Normal or general ventilation

OTHER: Not normally required

HYGIENE: Wash after handling this product and before eating, smoking or using the bathroom.

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