

*** MATERIAL SAFETY DATA SHEET *****FOR CHEMICAL EMERGENCY CALL INFOTRAC: 1-800-535-5053**

DISTRIBUTED BY:
JET STREAM AVIATION PRODUCTS, INC
7515 LEMMON AVE, BLDG J
DALLAS, TX 75209

PRODUCT INFORMATION: 214-351-3400
DATE OF ISSUE: JANUARY 1, 2008

IDENTIFICATION /

PRODUCT NAME: **PBS PREP**
DOT SHIPPING NAME: COMPOUND, CLEANING, LIQUID (NON-REGULATED)

NFPA HAZARD RATING:	HMIS HAZARD RATING:	HAZARD RATING SCALE:
HEALTH: 2	HEALTH: 2	0=MINIMAL
FIRE: 0	FLAMMABILITY: 0	1=SLIGHT
REACTIVITY: 0	REACTIVITY: 0	2=MODERATE
SPECIAL: N/A	PERSONAL PROTECTION: B	3=SERIOUS
	*(SEE SECTION 7)	4=SEVERE

HAZARDOUS INGREDIENTS /

CHEMICAL NAME	CAS#	OSHA PEL(ppm)	ACGIH TLV (ppm)
2-BUTOXYETHANOL	111-76-2	25	25
POTASSIUM HYDROXIDE	13-58-3	2	2

PHYSICAL/CHEMICAL CHARACTERISTICS /

BOILING POINT	212F	SPECIFIC GRAVITY	1.02
VAPOR PRESSURE	N/A	EVAPORATION RATE	N/A
VAPOR DENSITY	1	WATER REACTIVE	NO
SOLUBILITY IN WATER	100%	pH	11.5-12.5
APPEARANCE AND ODOR	HEAVY BUTYL ODOR		

FIRE AND EXPLOSION HAZARD DATA /

FLASH POINT(method used): N/A
EXTINGUISHING MEDIA: WATER SPRAY, DRY CHEMICAL, CO2
SPECIAL FIRE FIGHTING PROCEDURES: KEEP CONTAINER COOL WITH WATER
UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE

REACTIVITY DATA /

STABILITY: STABLE
CONDITIONS TO AVOID: NONE
INCOMPATIBILITY (MATERIALS TO AVOID): NONE
HAZARDOUS DECOMPOSITION PRODUCTS: NONE IDENTIFIED
HAZARDOUS POLYMERIZATION: WILL NOT OCCUR
CONDITIONS TO AVOID: NONE

HEALTH HAZARD DATA /

PRIMARY ROUTES OF EXPOSURE: INHALATION, SKIN ABSORPTION, INGESTION, EYE
ACUTE EFFECTS OF OVEREXPOSURE: **INHALATION**—IRRITATING TO THE NOSE AND THROAT. **EYE CONTACT**—LIQUID AND MISTS ARE EXTREMELY IRRITATING TO THE EYES. **SKIN CONTACT**—CAUSES REDDENING, DERMATITIS, DRY SKIN. **INGESTION**—MAY CAUSE HEADACHE, DIZZINESS, NAUSEA, VOMITING AND DIARRHEA.

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HEALTH HAZARD DATA CONT.../

CHRONIC EFFECTS OF OVEREXPOSURE: NONE IDENTIFIED
 MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE: PERSONS WITH PRE-EXISTING DERMATITIS OR SENSITIVE SKIN MAY BE MORE SUSCEPTIBLE TO THE EFFECTS OF THIS PRODUCT.
 EMERGENCY FIRST AID PROCEDURES: **EYE CONTACT**—FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. IF IRRITATION PERSISTS, SEEK MEDICAL EXPENSES. **SKIN CONTACT**—IMMEDIATELY WASH WITH LARGE AMOUNTS OF WATER. IF IRRITATIO PERSISTS, SEEK MEDICAL ATTENTION. **INHALATION**—REMOVE PERSON TO FRESH AIR. IF SYMPTOMS PERSIST, SEEK MEDICAL ATTENTION. **INGESTION**—DRINK LARGE AMOUNTS OF WATER OR FRUIT JUICE. DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION IMMEDIATELY.
 THIS MATERIAL IS NOT CONSIDERED TO BE A CARCINOGEN BY OSHA, NTP OR IARC.

PERSONAL PROTECTION /

<LETTER DESIGNATION OF PERSONAL PROTECTIVE EQUIPMENT:
 A=SAFETY GLASSES OR GOGGLES
 C=SAFETY GLASSES, GOGGLES, GLOVES, SYNTHETIC APRON
 B=SAFETY GLASSES, GOGGLES, GLOVES
 D=FACE SHIELD, GLOVES, SYNTHETIC APRON

RESPIRATORY PROTECTION: NO SPECIAL REQUIREMENTS
 PROTECTIVE GLOVES: RUBBER OR PLASTIC
 EYE PROTECTION: SAFETY GLASSES
 OTHER PROTECTIVE CLOTHING AND EQUIPMENT: NO SPECIAL REQUIREMENTS
 VENTILATION REQUIREMENTS: USE IN WELL VENTILATED AREAS
 HYGIENIC WORK PRACTICE: ALWAYS WASH HANDS THOROUGHLY AFTER USE

PRECAUTIONS FOR SAFE HANDLING AND USE/LEAK PROCEDURES /

STEPS TO BE TAKEN IF MATERIAL IS SPILLED OR RELEASED: CONTAIN SPILL. MOP UP.
 WASTE DISPOSAL METHODS: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL REGULATIONS.
 PRECAUTIONS TO BE TAKEN IN HANDLING AND STORAGE: KEEP CONTAINERS TIGHTLY CLOSED WHEN NOT IN USE. KEEP OUT OF REACH OF CHILDREN. STORE IN COOL PLACE.
 OTHER PRECAUTIONS AND/OR SPECIAL HAZARDS: ALWAYS READ LABEL INSTRUCTIONS CAREFULLY BEFORE USING.

SARA TITLE 3, SECTION 313 SUPPLIER NOTIFICATION INFORMATION /

THIS PRODUCT CONTAINS THE FOLLOWING TOXIC CHEMICALS SUBJECT TO THE REPORTING REQUIREMENTS OF SECTION 313 OF THE EMERGENCY PLANNING AND COMMUNITY RIGHT-TO-KNOW ACT OF 1986 AND OF 40 CFR 372:

CHEMICAL NAME:	CAS#	% BY WEIGHT
2-BUTOXYETHANOL	111-76-2	13

WE BELIEVE THE STATEMENTS, TECHNICAL INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE RELIABLE, BUT THEY ARE GIVEN WITHOUT WARRANTY OR GUARANTEE OF ANY KIND, EXPRESSED OR IMPLIED.