

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.

IDENTITY: KNOCKDOWN™ FOAM SUPPRESSANT

SECTION I

MANUFACTURER'S NAME:

Precision Laboratories, Inc.
1429 S. Shields Drive
Waukegan, IL 60085

EMERGENCY PHONE NUMBER:

800-323-6280
800-424-9300 (Chemtrec - 24 hrs.)
DATE PREPARED: 03/25/05

SECTION II - HAZARDOUS INGREDIENTS

INGREDIENT	CAS #	PERCENT	OSHA PEL	ACGIH TLV
None				

HAZARD CLASSIFICATION: None

HMIS RATING: 1-0-0-X

SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT(° F.): 212° F.

SPECIFIC GRAVITY (H₂O=1): 1.0 ±0.005

VAPOR PRESSURE (mm HG): Not Determined

VAPOR DENSITY (AIR=1): Not Determined

EVAPORATION RATE (vs. H₂O): About the Same

SOLUBILITY IN WATER: Emulsifiable

pH: 7-8 ±0.5

APPEARANCE AND ODOR: Milky white liquid, practically odorless.

SECTION IV - FIRE AND EXPLOSION HAZARD

FLASH POINT (T.C.C.): None to Boiling

FLAMMABLE LIMITS: N/A

LEL:

UEL:

EXTINGUISHING MEDIA: Product is noncombustible. Water Spray (Fog); Dry Chemical; CO₂; Foam may be used where product is stored.

SPECIAL FIRE FIGHTING PROCEDURES: Do not enter confined fire-spaces without protective clothing and self-contained air supply.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None

SECTION V - REACTIVITY DATA

STABILITY

UNSTABLE

STABLE

x _____

INCOMPATIBILITY (MATERIALS TO AVOID): Strong Oxidizers, Strong Alkalis, Strong Acids

HAZARDOUS DECOMPOSITION PRODUCTS: Burning can produce oxides of carbon and silicon.

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SECTION VI - HEALTH HAZARD DATA

PRIMARY ROUTES OF EXPOSURE: EYES: Yes SKIN: N/A INGESTION: Yes INHALATION: N/A
SIGNS AND SYMPTOMS OF OVEREXPOSURE (Acute): Eyes: Prolonged or repeated contact with eyes may cause transitory irritation and reddening. Swallowing large quantities may cause nausea, vomiting and diarrhea.
SIGNS AND SYMPTOMS OF OVEREXPOSURE (Chronic): None currently known
MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE: None currently known
CARCINOGEN OR SUSPECT CARCINOGEN INGREDIENTS: None

SECTION VII - EMERGENCY AND FIRST AID PROCEDURES

EYES: Flush eyes with water for at least 15 minutes and call a physician immediately. SKIN: N/A INGESTION: No harmful effects expected. INHALATION: No emergency care anticipated.

SECTION VIII - PRECAUTIONS FOR SAFE HANDLING AND USE

RESPIRATORY PROTECTION: Not required under normal use conditions.

VENTILATION REQUIREMENTS:

LOCAL EXHAUST	N/A
MECHANICAL EXHAUST	N/A

EYE PROTECTION: Safety Glasses/Goggles

PROTECTIVE GLOVES: PVC-coated

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: Protective clothing appropriate to minimize contact.

SECTION IX - SPILL OR LEAK PROCEDURES

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Safely stop spill at source. Contain spill by diking with soil or other inert material. Mop, pump or absorb with inert material and reclaim into sound containers for proper disposal.

WASTE DISPOSAL METHOD: Dispose of in an approved waste facility according to federal, state and local regulations.

SECTION X - STORAGE AND HANDLING INFORMATION

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: No special requirements if product is handled according to good manufacturing processes. Keep container closed when not in use. Wash thoroughly after handling.

SECTION XI - REGULATORY INFORMATION

SARA HAZARD: Title III, Section 313: Contains no Section 313 listed substances subject to reporting.

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