
MATERIAL SAFETY DATA SHEET

24-Hour Emergency Phone: (800)-255-3924

HMIS CODES: H C F R P
1 0 0

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PRODUCT CODE: 3592

PRODUCT NAME: FOAM-X

SECTION I: MANUFACTURER IDENTIFICATION

MANUFACTURER'S NAME: ATCO USA

ADDRESS : 2136 Kingston Court
Marietta, GA 30067

DATE PRINTED: 09/22/2003

INFORMATION PHONE : 770-424-7550

PREPARED BY: LARRY E. OBERT, DIRECTOR OF TECHNICAL SERVICES

REVISION DATE: 09/19/2003

SECTION II: HAZARDOUS INGREDIENTS/SARA III INFORMATION

Product does not contain any hazardous ingredients at reportable levels.

SECTION III: PHYSICAL/CHEMICAL CHARACTERISTICS

DENSITY: 8.34 lb/gal

SOLUBILITY IN WATER: Dispersible

APPEARANCE AND ODOR: Opaque, slightly viscous liquid

ODOR: Slight

EVAPORATION RATE: ND

MATERIAL V.O.C.: ND

pH (Concentrate): 7.4

pH (Diluted): ND

SPECIFIC GRAVITY: 1.00

SECTION IV: FIRE AND EXPLOSION HAZARD DATA

OSHA FLAMMABILITY CLASSIFICATION: Class IIIB

FLASH POINT: >200 F

FLAMMABLE LIMITS IN AIR BY VOLUME: ND

EXTINGUISHING MEDIA: Water fog, Carbon dioxide, Dry chemical, or Foam.

SPECIAL FIREFIGHTING PROCEDURES: No special firefighting equipment is needed. However, a self-contained breathing apparatus and protective clothing should be worn in fighting fires involving chemicals.

UNUSUAL FIRE AND EXPLOSION HAZARDS: None.

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SECTION V: REACTIVITY DATA

STABILITY: Product is stable under normal conditions.

CONDITIONS TO AVOID: None known.

INCOMPATIBILITY (MATERIALS TO AVOID): None Known.

HAZARDOUS DECOMPOSITION OR BYPRODUCTS: Thermal decomposition can produce oxides of silicon, nitrogen and carbon.

HAZARDOUS POLYMERIZATION: Will not occur under normal conditions.

SECTION VI: HEALTH HAZARD DATA

PRIMARY ROUTES OF ENTRY: Eye Contact

EXPOSURE LIMIT: Refer to Section II for PEL / TLV exposure limits.

ACUTE EFFECTS OF OVEREXPOSURE:

INHALATION: Inhalation of mists may irritate upper respiratory tract.

EYE CONTACT: Mild eye irritation is possible.

SKIN CONTACT: May cause skin irritation on repeated or prolonged contact.

SKIN ABSORPTION: No evidence of adverse effects from available information.

INGESTION: May cause nausea or diarrhea if ingested.

CHRONIC EFFECTS OF OVEREXPOSURE: There are no known chronic effects from this product.

CARCINOGENICITY:

MEDICAL CONDITIONS AGGRAVATED BY OVEREXPOSURE: No evidence of adverse effects from available information.

EMERGENCY AND FIRST AID PROCEDURES:

INHALATION: Remove to fresh air.

EYE CONTACT: Immediately flush eyes with large amounts of cool running water for at least 15 minutes while holding upper and lower lids open. If irritation persists get medical attention immediately.

SKIN CONTACT: Wash exposed area thoroughly with soap and water. Consult a physician if irritation develops.

INGESTION: Get medical attention.

SECTION VII: PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Stop source of spill. Absorb with inert absorbent material and dispose of in a manner consistent with applicable regulations.

WASTE DISPOSAL METHOD: Dispose of in accordance with applicable Federal, State, and local regulations. Under RCRA regulations, it is the responsibility of the product user to determine, at the time of disposal, whether a material is hazardous.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING: Store above 32 F to prevent freezing. Keep containers covered when not using.

OTHER PRECAUTIONS: Follow label instructions. KEEP OUT OF REACH OF CHILDREN.

SECTION VIII: PERSONAL SAFETY MEASURES

RESPIRATORY PROTECTION: None required in excess of normal ventilation.

VENTILATION: Local mechanical exhaust to provide normal ventilation.

PROTECTIVE GLOVES: Impervious gloves recommended.

EYE PROTECTION: Use safety eyewear designed to protect against splash of liquids.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT: None required.

WORK / HYGIENIC PRACTICES: Wash thoroughly after handling.

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SECTION IX: REGULATORY INFORMATION

TOXIC SUBSTANCES CONTROL ACT (TSCA): All chemical components in this product are listed on the TSCA Inventory List, or are exempt from listing.

SARA Section 312 HAZARD CATEGORIES: Acute Health Hazard

SARA Section 313 REPORTABLE COMPONENTS: (See Section II, If Applicable)

SECTION X: SHIPPING INFORMATION

DOT SHIPPING NAME: Cleaning Compound - liquid

DOT HAZARD CLASS: Not Applicable

UN NUMBER: Not Applicable

DOT PACKING GROUP: Not Applicable

SPECIAL SHIPPING INFORMATION: Not Applicable

SECTION XI: DISCLAIMER

The information on this Material Safety Data Sheet represents our current available data and best opinion as to the proper handling in use of this product under normal conditions. Any use of this product which is not in conformance with this Data Sheet, or which involves using this product in combination with other materials or processes is the sole responsibility of the user.