

MATERIAL SAFETY DATA SHEET

GM FOAM FLOW INCREASER

SECTION I—Preparation/Product Information

MANUFACTURED FOR AND SUPPLIED BY: GM Foam, Inc
14956 Delano St.
Van Nuys, CA 91411

TELEPHONE NO: (818) 908-1087
DATE PREPARED: July 11, 2001
PREPARED BY: GM Foam, Inc
PRODUCT USE: Latex Additive
DATE PRINTED: July 11, 2001

SECTION II – Ingredients/Identity Information

COMPONENTS CHEMICAL IDENTITY	CAS#/UN#	EXPOSURE LIMITS PEL / TLV / OTHER	TOXICITY LD50 / LC50
Water	7732-18-5	Not Available	Not Available
Hydroxypropyl Methylcellulose	9004-65-3	Not Available	Not Available
Ammonium Hydroxide	1336-21-6	PEL 50mg/m ₃ , TLV 15.mg/m ₃ PPM 25.mg/m ₃	Not Available

Ingredients not precisely identified are proprietary or non-hazardous.

SECTION III – Physical / Chemical Characteristics

BOILING POINT: 100°C
FREEZING POINT: 0°C
VAPOR PRESSURE (mm Hg): Not Applicable
VAPOR DENSITY (AIR = 1): Not Applicable
SOLUBILITY IN WATER: Miscible
DECOMPOSITION TEMP.: >200°C
APPEARANCE (PHYSICAL STATE) AND ODOR: Liquid; Light Green in color
Slight Ammonia odor

SPECIFIC GRAVITY (H₂O = 1): 1.0
pH: Not Applicable
ODOR THRESHOLD (ppm): Not Determined
COEF. WATER/OIL DIST.: Not Applicable
EVAPORATION RATE: Not Applicable

SECTION IV – Fire and Explosion Hazard Data

FLASH POINT (Method): Not Applicable

EXTINGUISHING MEDIA: Carbon Dioxide, Dry Chemical, foam, water

SPECIAL FIRE FIGHTING PROCEDURES: None

UNUSUAL FIRE AND EXPLOSION HAZARDS: None Known

HMIS RATING: 0

FLAMABLE LIMITS LEL: Not Applicable

UEL: Not Applicable

AUTOIGNITION TEMPURATURE: Not Applicable
SENS. TO MECHANICAL IMPACT: Not Applicable
SENS. TO STATIC DISCHARGE: Not Applicable
HAZARDOUS COMBUSTION PRODUCTS: None known

SECTION V – Reactivity Data

SABILITY:

Stable
Unstable

CONDITIONS TO AVOID (Condition of Reactivity): Keep from freezing.

INCOMPATIBILITY (Materials to Avoid): None

HAZARDOUS DECOMPOSITION OF BYPRODUCTS: None known

HAZARDOUS POLYMERIZATION:

May Occur:
Will Not Occur:

SECTION VI--HEALTH HAZARD DATA

PRIMARY ROUTES OF EXPOSURE: dermal, inhalation

OVEREXPOSURE EFFECTS: non-irritating to skin. Oral toxicity is very low. No hazards anticipated from ingestion.

MEDICAL CONDITIONS AGGRAVATED BY EXPOSURE: none anticipated

EMERGENCY AND FIRST-AID PROCEDURES, EYES: non-irritating to eyes.

EMERGENCY AND FIRST-AID PROCEDURES, SKIN: wash with mild soap and water.

EMERGENCY AND FIRST-AID PROCEDURES, INGESTION: no adverse effects anticipated from ingestion.

EMERGENCY AND FIRST-AID PROCEDURES, INHALATION: no adverse effects anticipated from inhalation of mist.

SECTION VII--SPILL OR LEAK PROCEDURES

SPILL PROCEDURES: absorb onto sand or other absorbent material.

WASTE DISPOSAL METHODS: dispose in accordance with federal, state, and local regulations

SECTION VIII--SPECIAL PROTECTION INFORMATION

VENTILATION: good mechanical ventilation and local exhaust is recommended as a standard industrial hygienic procedure

PROTECTIVE GLOVES: No precautions

EYE PROTECTION: wear safety glasses or goggles

RESPIRATORY PROTECTION: no precautions

SECTION IX--SPECIAL PRECAUTIONS

HANDLING, SHIPPING, AND STORING PRECAUTIONS: use reasonable caution and personal cleanliness.
If material spills, could cause slipping hazard.

SECTION X--REGULATORY INFORMATION

DOT CLASS: not regulated

DOT NUMBER: not applicable

SARA/TITLE III-TOXIC CHEMICALS LIST: this product does not contain a toxic chemical for routine annual "toxic chemical release reporting" under sec. 313 (40 cfr 372)

THE INFORMATION AND RECOMMENDATIONS CONTAINED HEREIN ARE BASED UPON DATA THAT IS ACCURATE AND RELIABLE TO THE BEST OF GM FOAM'S KNOWLEDGE AND BELIEF. WITH RESPECT TO THE INFORMATION AND RECOMMENDATIONS, GM FOAM MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND OR NATURE, EXPRESS OR IMPLIED.