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Tukwila, WA 98188
(800) 456-4226

Gaco Western

521 Biddle Street
Waukesha, WI 53186
(800)331-0196

GACOSHIELD

CHEMICAL FAMILY: Acrylic

TRADE NAME: Gacoflex

TRANSPORTATION EMERGENCY ASSISTANCE / CALL CHEMTREC / 800-424-9300

HMIS HAZARD RATING

H:1 F:0 R:0 PP:B

DEGREE OF HAZARD: 4=EXTREME 3=HIGH 2=MODERATE 1=SLIGHT 0=INSIGNIFICANT

SECTION II - HAZARDOUS SUBSTANCES

	% BY WT	OSHA TLV's	ACGIH TLV's
None known at hazardous level			

SECTION III - PHYSICAL DATA

BOILING POINT: Over 200 Deg.F (water) **WEIGHT PER GALLON:** 10.5 - 11.1 lbs

VAPOR DENSITY (air=1): Lighter **VOC:** <50 grams/liter

% VOLATILE: 40.1 - 42.6 % **EVAPORATION RATE (ether=1)** Slower

SECTION IV - FIRE & EXPLOSION HAZARD DATA

FLASH POINT: Non Combustible

EXTINGUISHING MEDIA: N/A

SPECIAL FIRE FIGHTING PROCEDURES: Do not enter any enclosed or confined space without proper protective gear, including self-contained breathing apparatus top protect against the hazardous effects of the normal products of combustion or oxygen deficiency.

UNUSUAL FIRE & EXPLOSION HAZARD: None

SECTION V - HEALTH HAZARD DATA

EFFECTS OF OVEREXPOSURE:

INHALATION: Vapor or mist may cause irritation of the nose, throat and lungs

EYE EXPOSURE: Possibly slightly irritating to eyes with direct contact

SKIN EXPOSURE: Possible skin irritation with repeated or prolonged contact

EMERGENCY & FIRST AID:

INHALATION: Move subject to fresh air

EYE & SKIN CONTACT: Flush eyes with large amounts of water for at least 145 minutes. Wash affected skin areas with soap and water. See a physician if irritation persists.

SKIN EXPOSURE: If swallowed, give two glasses of water to drink. See a physician

PRIMARY ROUTES OF ENTRY: Dermal most likely.

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SECTION VI - REACTIVITY DATA
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STABILITY: Stable

INCOMPATIBILITY: None reasonably foreseeable

CONDITIONS TO AVOID: Keep from freezing.

HAZARDOUS DECOMPOSITION PRODUCTS: When water evaporates, solids can burn and produce carbon monoxide and/or carbon dioxide.

HAZARDOUS POLYMERIZATION: Will not occur

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SECTION VII - SPILL OR LEAK PROCEDURES
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STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: Floor may be slippery, use care to avoid falling. Scoop or shovel solid material into a suitable container for recovery or disposal. Keep spills out of municipal sewers and open bodies of water.

WASTE DISPOSAL METHOD: Dispose in accordance with local, state, and federal regulations.

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SECTION VIII - SPECIAL PROTECTION INFORMATION
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RESPIRATORY PROTECTION: Use an air filtering particulate respirator during spray applications.

VENTILATION (Local/Mechanical Exhaust): General room ventilation is satisfactory.

PROTECTIVE GLOVES: Chemical resistant gloves.

EYE PROTECTION: Safety glasses

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SECTION IX - SPECIAL PRECAUTIONS & TOXICOLOGICAL PROPERTIES
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SPECIAL PRECAUTIONS TO BE TAKEN IN HANDLING & STORING: Keep from freezing

TOXICOLOGICAL PROPERTIES: Available data shows that none of the ingredients are carcinogenic, teratogenic or mutagenic.

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