



MATERIAL SAFETY DATA SHEET

Storm Greeter™

SECTION I. MATERIAL IDENTIFICATION

Chemical Name Trade Name: PLASTISOL
 and Synonyms: PVC PLASTISOLS
 Chemical Family: POLYVINYL CHLORIDE
 Formula: MIXTURE PHTHALATE COMPOUND
 FOR EMERGENCY HAZARD/SPILLS ONLY CALL CHEMTREC: 1-800-262-8200

SECTION II INGREDIENTS AND HAZARDS

Ingredient:	%	Hazard Data:
PVC RESINS	10-50	NOT HAZARDOUS IN LIQUID FORM
PHTHALATE PLASTICIZERS	10-50	NOT HAZARDOUS
EPOXY SOY OIL	2-90	NOT HAZARDOUS
PIGMENTS (ORGANIC)	2	NOT HAZARDOUS
ZINC CARBOXYLATE		NOT HAZARDOUS

SECTION III PHYSICAL DATA

Boiling point at 1 atm, deg F: >400 DEG F. Specific gravity (H2O=1): 1.2 Vapor pressure at (mm Hg): <1.2 @ 200 DEG C. Evap. Rate (N/A =1)
 Vapor density (Air=1): 16 Volatiles, % by Volume: 0.3%
 Water solubility: NIL Molecular weight: N/A
 Appearance & Odor: VARIOUS COLORED LIQUIDS. PHTHALATE ODOR.

SECTION IV FIRE AND EXPLOSION DATA

Flash Point & Method: > 425 DEG F. Auto-ignition Temp.: N/A
 Flammability Limits in Air: N/A Upper: N/A Lower: N/A
 Extinguishing Media: DRY POWDER, CARBON MONOXIDE, CHEMICAL FOAM. Special Firefighting procedures: SELF-CONTAINED BREATHING APPARATUS. Unusual fire and explosion hazards: COOL DRUMS WITH WATER SPRAY. TOXIC GASES EVOLVED WHEN BURNING.

SECTION V HEALTH HAZARD INFORMATION

Effect of Overexposure: EXCESSIVE HIGH TEMPERATURE MAY PRODUCE IRRITATING VAPOR. DURING NORMAL PROCESSING, A SMALL AMOUNT OF VAPOR WILL BE EVOLVED. RESPIRATORY PROBLEMS MAY OCCUR WITHOUT ADEQUATE VENTILATION.
 FIRST AID:
 Eye Contact: FLUSH WITH WATER FOR 15 MINUTES
 Skin Contact: WASH WITH SOAP AND WATER
 Inhalation: REMOVE TO FRESH AIR IF EXCESSIVE FUMES INHALED. GIVE OXYGEN IF NECESSARY.
 Ingestion: CONSULT PHYSICIAN
 Primary routes of entry into the body: SKIN ABSORPTION AND INHALATION OF FUMES DURING HEAT PROCESSING.

SECTION VI. REACTIVITY DATA

Stability: |stable | X | Conditions to avoid: HIGH TEMPERATURES |unstable | |
 Incompatibility: (Materials to avoid) STRONG OXIDIZING AGENTS.
 Hazardous decomposition products: CARBON MONOXIDE, CARBON DIOXIDE, VARIOUS HYDROCARBONS, HYDROGEN CHLORIDE.
 Hazardous Polymerization: |may occur | | Conditions to avoid: N/A |may not occur | X |

SECTION VII. SPILL, LEAK, AND DISPOSAL PROCEDURES

Spills, leaks: (Steps to be taken) ABSORB ON VERMICULITE OR FLOOR DRY. PUMP LARGE SPILLS TO SALVAGE TANK.

Waste Disposal Method: INCINERATE ACCORDING TO LOCAL, STATE AND FEDERAL REGULATIONS.

SECTION VIII. SPECIAL PROTECTION INFORMATION

Respiratory protection: (Specify Type) RECOMMENDED IF NO LOCAL EXHAUST. NIOSH APPROVED.

Ventilation: Local Exhaust: RECOMMENDED FOR HEAT PROCESSING

|Special: N/A Mechanical (General) RECOMMENDED | Other: N/A

Protective gloves POLYETHYLENE TYPE |Eye protection: SAFETY GLASSES |GOOD INDUSTRIAL HYGIENE.

Other protective equipment and precautions: N/A

SECTION IX. SPECIAL PRECAUTIONS AND COMMENTS

Storage & Handling Information: CONTAINERS MAY BE HAZARDOUS WHEN EMPTIED DUE TO VAPOR BUILD-UP. STORE BETWEEN 50 - 90 DEG F. AWAY FROM HEAT OR FLAME.

Other Precautions: ALL HAZARD PRECAUTIONS IN THE DATA SHEET MUST BE OBSERVED.

DOT Class: NOT HAZARDOUS

|HAZARD IDENTITY |

|Health |Flammability |Reactivity |Contact

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