

ATTENTION: SAFETY DIRECTOR

((C))

FROM: ROCHESTER MIDLAND
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MEDICAL EMERGENCY TELEPHONE
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TRADE NAME: SPECTRUM

DATE ISSUED: 4/12/91 REVISED DATE: 7/27/89

		0 MINIMAL HAZARD
HEALTH:	1	1 SLIGHT HAZARD
FLAMMABILITY:	0	2 MODERATE HAZARD
REACTIVITY:	0	3 SERIOUS HAZARD
PERSONAL PROTECTION:	1	4 SEVERE HAZARD

INGREDIENTS

INGREDIENT:

TRIBUTOXYETHYL PHOSPHATE

CAS REG. NO.: 78-51-3

PERCENTAGE: 1-5

TLV: NOT EST

INGREDIENT:

STYRENE ACRYLIC POLYMER

CAS REG. NO.: NOT EST

PERCENTAGE: 10-25

TLV: NOT EST

INGREDIENT:

ALKALI SOLUBLE RESIN

CAS REG. NO.: NOT EST

PERCENTAGE: 5-10

TLV: NOT EST

INGREDIENT:

POLYMERIC WAX EMULSION

CAS REG. NO.: NOT EST

PERCENTAGE: 1-5

TLV: NOT EST

THIS PRODUCT CONTAINS THE FOLLOWING TOXIC CHEMICAL OR CHEMICALS SUBJECT TO
THE REPORTING REQUIREMENTS OF SECTION 313 OF TITLE III OF THE SUPERFUND
AMENDMENTS AND REAUTHORIZATION ACT OF 1986 AND 40 CFR PART 372:

INGREDIENT:

DIBUTYL PHTHALATE

CAS REG. NO.: 84-74-2

PERCENTAGE: 1-5

TLV: 5 MG/M3

INGREDIENT:

DIETHYLENE GLYCOL MONOETHYL ETHER

CAS REG. NO.: 111-90-0

PERCENTAGE: 10-25

TLV: NOT EST

PHYSICAL DATA

BOILING POINT: 212 F SPECIFIC GRAVITY: 1.00 VAPOR PRESSURE: NA
PERCENT VOLATILE BY VOLUME: 83 VAPOR DENSITY: NOT EST
EVAPORATION RATE: ETHER -1 >1
SOLUBILITY IN WATER: COMPLETE
APPEARANCE AND ODOR:

FREE-FLOWING OFF WHITE SEMI-TRANSPARENT LIQUID WITH MILD ODOR..

FIRE AND EXPLOSION HAZARD DATA

FLASH POINT: NONE

FLAMMABLE LIMITS: NA

LEL: UEL:

EXTINGUISHING MEDIA:

DRY CHEMICAL, CO2, FOAM, WATER SPRAY

SPECIAL FIRE FIGHTING PROCEDURES:

NONE

UNUSUAL FIRE AND EXPLOSION HAZARDS:

TOXIC VAPORS AND GASES MAY BE LIBERATED UPON HEATING. FIRE FIGHTERS SHOULD WEAR SUPPLIED AIR FULL FACE UNITS.

REACTIVITY DATA

STABILITY: STABLE

CONDITIONS TO AVOID:

NONE

INCOMPATIBILITY (MATERIALS TO AVOID):

NONE

HAZARDOUS DECOMPOSITION PRODUCTS:

THERMAL DECOMPOSITION MAY PRODUCE CO, CO2, AMMONIA AND OTHER TOXIC VAPORS.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

CONDITIONS TO AVOID:

NONE

HEALTH HAZARD DATA

THRESHOLD LIMIT VALUE:

2 PPM (SKIN)(TWA)

ROUTE(S) OF ENTRY: INHALATION: + SKIN: + INGESTION: +

EFFECTS OF OVEREXPOSURE:

PROLONGED OR REPEATED SKIN CONTACT MAY CAUSE IRRITATION. EYE CONTACT MAY CAUSE IRRITATION. INHALATION OF VAPORS MAY IRRITATE EYES, SKIN, MUCOUS MEMBRANES AND RESPIRATORY TRACT AND MAY PRODUCE SYMPTOMS OF HEADACHE AND NAUSEA IN POORLY VENTILATED AREAS. INGESTION MAY BE HARMFUL.

CARCINOGENICITY: NTP: - IARC MONOGRAPHS: - OSHA REGULATED: -

EMERGENCY FIRST AID PROCEDURES:

FOR SKIN CONTACT, WASH THOROUGHLY WITH SOAP AND WATER. FOR EYE CONTACT, FLUSH WITH CLEAR WATER FOR 15 MINUTES. IF INHALED, AND RESPIRATORY EFFECTS OCCUR, REMOVE TO FRESH AIR. IF INGESTED, OR IF ANY IRRITATION PERSISTS, CONSULT A PHYSICIAN.

PRECAUTIONS FOR SAFE HANDLING AND USE

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED:

ABSORB WITH ABSORBENT MATERIAL AND TRANSFER TO CONTAINERS FOR DISCARD.

FLOOR MAY BE SLIPPERY. USE CARE TO AVOID FALLS.

WASTE DISPOSAL METHOD:

LANDFILL CONTAMINATED ABSORBENT MATERIAL IN ACCORDANCE WITH APPROPRIATE
LOCAL, STATE AND FEDERAL REGULATIONS. FLUSH RESIDUES TO SEWER WITH WATER.

RCRA: NON-HAZARDOUS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING:

KEEP OUT OF REACH OF CHILDREN. AVOID PROLONGED OR REPEATED SKIN CONTACT.

SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION (SPECIFY TYPE):

NOT REQUIRED IF VENTILATION IS ADEQUATE

VENTILATION:

MECHANICAL EXHAUST IS ADEQUATE

PROTECTIVE GLOVES:

RUBBER, VINYL OR NEOPRENE.

EYE PROTECTION:

SPLASHPROOF CHEMICAL SAFETY GLASSES.

OTHER PROTECTIVE EQUIPMENT:

NOT REQUIRED

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