

13873P, BETASAN 4E

MSDS Number

BBCDD

National Stock Number

6840-00D000041

Product Name

13873P, BETASAN 4E

Manufacturer

STAUFFER CHEM CO (MFR) KENT INTERNATIONAL(DIST)

Product Identification

Product ID:13873P,BETASAN 4E MSDS Date:01/01/1985 FSC:6840 NIIN:00D000041

MSDS Number: BBCDD

Responsible Party

STAUFFER CHEM.CO.(MFR), KENT INTERNATIONAL(DIST)

NYALA FARMS RD

 $\mathsf{WESTPORT} \mathsf{\; , \; CT \; 06880\text{-}6240}$

US

Cage: D0931

Contractor

STAUFFER CHEM.CO.(MFR), KENT INTERNATIONAL(DIST)

WESTPORT, CT 06880-6240

US

800-828-792 Cage: DO931

Ingredients

S-(O,O-DIISOPROPYL PHOSPHORODITHIOATE)ESTER OF

CAS: 741-58-2 RTECS: TE0250000

Fraction By Weight: 4620%

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7 RTECS: ZE2100000

Fraction By Weight: 36.5% OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192 EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS



Fraction By Weight: 17.5%

Hazards

Effects of Overexposure: HARMFUL IF SWALLOWED, SKIN IRRITANT, AS WELL AS

EYES.

First Aid

First Aid:INGEST:DO NOT INDUCE VOMIT.IMMEDIATELY GIVE LARGE AMTS. OF WATER.CALL DR. SKIN:FLUSH W/LARGE AMTS. OF WATER FOR 15 MIN.EYES:FLUSH W/LARGE AMTS OF WATER FOR 15 MIN.INHAL:MOVE TO FRESH AIR.

Fire Fighting

Flash Point: 104F PMCC

Extinguishing Media: WATER, DRY CHEM. FOAM OR CO*2.

Fire Fighting Procedures: EVACUATE NONESSENTIAL, USE SELF-CONTAINED

BREATHING APPARATUS

Unusual Fire/Explosion Hazard: THE MATERIAL IS CONSIDERED COMBUSTIBLE. UNDER FIRE CONDITIONS, WILL SUPPORT COMBUSTION, EMITS

TOXICS.

Accidental Release

Spill Release Procedures: SMALL SPILLS: CAN BE HANDLED ROUTINELY. USE ADEQUATE VENTILATION & WEAR AN AIR-SUPPLIED RESPIRATOR. WEAR PROTECTIVE CLOTHING. USE ADSORBENT SUCH AS CLAY, SAWDUST OR KITTY LITTER. PLACE SWEEPINGS IN APPROP. W ASTE CONT. COVER CONTAM. AREAS W/DETERGENT(TIDE).

Handling

Handling and Storage Precautions: CONTAINERS SHOULD BE STORED IN A COOL, DRY, WELL-VENITLATED AREA. STORE AWAY FROM FLAMMABLE MATERIALS & SOURCES OF HEAT & FLAME. DO NO USE NEAR OPEN FIRE.
Other Precautions: DO NOT POUR, SPILL OR STORE NEAR HEAT OR OPEN FLAME. ALSO USE CAUTION TO PREVENT DAMAGE TO OR LEAKAGE FROM THE CONTAINER. STORE MATL ONLY AT TEMPS ABOVE 42F. KEEP MATL OUT OF LAKES, STREAMS OR POND

Exposure Controls

Respiratory Protection: USE SELF-CONTAINED BREATHING APPARATUS.

Ventilation:LOCAL EXHAUST IS RECOMMENDED

Protective Gloves: RUBBER

Eye Protection: CHEM. SAFETY GLASSES

Other Protective Equipment: FACE SHIELD, HOODS, SUITS & RUBBER BOOTS.

Supplemental Safety and Health

ITEM IS MAKE UP OF S-(O,O-DIISOPROPYL PHOSPHORODITHIOATE)ESTER OF N-(2-MERCAPTOETHYL) BENZENESULFONAMIDE(46%); 36.5% XYLENE RANGE HYDROCARBON SOLVENT,OTHER 17.5%

Chemical Properties

HCC:F5
Spec Gravity:1.04.
Viscosity:@ 77F 12CPS
Solubility in Water:NEGLIGIBLE

Appearance and Odor: AMBER-COLORED LIQUID.

Stability

Stability Indicator/Materials to Avoid:YES AVOID OXIDIZERS,HEAT,FLAME Stability Condition to Avoid:TEMPS < 42F,CRYSTALLIZATION MAY OCCUR Hazardous Decomposition Products:GIVES OFF TOXIC MATERIALS

Disposal

Waste Disposal Methods:SEAL CONTAINER & DISPOSE OF IN APPROVED PESTICIDE LANDFILL OR INCINERATE IN AN APPROVED INCINERATOR.MATERIAL THAT CANNOT BE USED OR CHEMICALLY REPROCESSED SHOULD BE DISPOSED OF IN AN APPROVED LANDFILL .CONSULT W/FED.,STATE



AND LOCAL DISPOSAL PEOPLE.

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