

URALANE 87647 B

MSDS Number

BCCTK

National Stock Number

8010-00K001351

Product Name

URALANE 87647 B

Manufacturer

FURANE PRODUCTS M AND T CHEMICALS INC:

Product Identification

Product ID:URALANE 87647 B

MSDS Date:01/01/1987

FSC:8010

NIIN:00K001351

MSDS Number: BCCTK

Contractor

CIBA SPECIALTY CHEMICALS CORP, N. A. / PERFORMANCE

LOS ANGELES, CA 90039-1011

US

818-247-6210/800-873-1138

Cage: G0766

Ingredients

1,2-BIS(2-AMINOPHENYLTHIO) PROPANE

Fraction By Weight: >90%

DISULFIDE AND N-ALKYLENE-SUBSTITUTED ANALOGUES & OLIGOMERS

Fraction By Weight: >10%

Hazards

Effects of Overexposure:NO APPARENT PROBLEMS, PER MFG: USE STANDARD CHEMICAL HANDLING/SAFETY PRACTICES.

First Aid

First Aid:INHALE:REMOVE TO FRESH AIR, GIVE CPR/O*2 IF NEED;EYES/SKIN:FLUSH W LG AMTS H*2O FOR 15 MIN;INGEST:RINSE MOUTH; GET MEDICAL ATTENTION FOR EYES, BREATHING DIFFICULTY, OR OTHER SYMPTOMS OF OVEREXPOSURE.

Fire Fighting

Flash Point:435F/224C (TCC)

Extinguishing Media:WATER SPRAY, CO*2, DRY CHEMICAL

Fire Fighting Procedures:WEAR SELF-CNTND BRTHG APP:H*2O SPRAY TO COOL CONTR.

Unusual Fire/Explosion Hazard:MATL MAY/MAY NOT BURN. CONTAINER MAY EXPLODE IN HEAT OF FIRE.FIRE MAY YIELD TOXIC GASES.

Accidental Release

Spill Release Procedures:EVACUATE UNPROTECTED PERSONS. ELIM IGNITION SOURCES. STOP LEAK. H*2O SPRAY COOL CONT/DIVERT SPILL FROM FIRE/HEAT. PROVIDE VENTILATION. ABSORB W/COMMERCIAL ABSORBENT,SHOVEL INTO METAL DRUMS:LG SPILL:DI KE W COMMERCIAL

ABSORBENT,PUMP INTO COVERED DRUMS.

Handling

Handling and Storage Precautions:STORE IN COOL,DRY,WELL VENT,LOW FIRE RISK AREA. PROTECT FROM PHYSICAL DAMAGE.AVOID ANY PHYSICAL CONTACT. KEEP CONTAINERS TIGHTLY CLOSED.

Other Precautions:MAINTAIN STRICT HYGIENE,AVOID PHYSICAL CONTACT, REMOVE & WASH CONTAMINATED CLOTHING. MFG SUGGESTS USE OF PROTECTIVE SKIN CREAMS. EXHAUST CURING OVENS TO OPEN AIR. AVOID TEMPERATURE EXTREMES.

Exposure Controls

Respiratory Protection:NO SPECIAL REQMENTS UNDER ORDINARY CONDITIONS/ADEQUATE VENT.

Ventilation:MECHANICAL (GENERAL/LOCAL EXHAUST)

Protective Gloves:PV/RUBBER

Eye Protection:SAFETY/CHEM GOGGLES

Other Protective Equipment:FULL WORK CLOTHING TO PREVENT REPEATED OR PROLONGED CONTACT.

Supplemental Safety and Health

MSDS FROM FURANE PRODUCTS CO DATED:12/13/84; THIS ENTRY DESCRIBES PART B OF A 2 PARTS PRODUCT;THIS PART IS HARDNER(PART B).KEY1:N1.

Chemical Properties

HCC:N1

Vapor Density:>1.0

Spec Gravity:1.20

Evaporation Rate & Reference:>1.0(BU-ACETATE=1)

Solubility in Water:MODERATE

Appearance and Odor:DARK AMBER COLOR LIQUID;CHARACTERISTIC ODOR

Stability

Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:HEAT, IGNITION SOURCES

Hazardous Decomposition Products:NONE NOTED, BUT EXPECT CO,CO*2, H*2O.

Disposal

Waste Disposal Methods:INCINERATE IN APPROVED INCINERATOR OR DISPOSE OF IN APPROVED CHEMICAL DUMP IN ACCORDANCE WITH LOCAL,STATE & FEDERAL REGULATIONS.

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