

CORLAR 5143

MSDS Number

BCCWW

National Stock Number

8010-00K001447

Product Name

CORLAR 5143

Manufacturer

E I DUPONT DE NEMOURS AND CO INC

Product Identification

Product ID: CORLAR 5143

MSDS Date: 01/01/1985

FSC: 8010

NIIN: 00K001447

MSDS Number: BCCWW

Responsible Party

E.I. DUPONT DE NEMOURS & CO, INC

Emergency Phone: 302-774-2421

Cage: 19898

Contractor

E.I. DUPONT DE NEMOURS & CO., INC.

1635

WILMINGTON, DE 19898

US

800-441-7515; 800-441-9442

Cage: 19898

Ingredients

ANHYDRIDE

Fraction By Weight: 34%

ADDITIVES

Fraction By Weight: 1%

CATALYST

Fraction By Weight: 2%

EPOXY RESIN

Fraction By Weight: 60%

SOLVENTS

Fraction By Weight: 3%

Hazards

Effects of Overexposure:NONE NOTED BY MANUFACTURER.

First Aid

First Aid:INHALED:REMOVE TO FRESH AIR. GIVE CPR OR OXYGEN IF NEED
(CAUTION:CPR MAY EXPOSE RESCUER)EYES/SKIN: FLUSH W.WATER 15 MIN.
REMOVE CONTAMINATED CLOTHES.KEEP WARM/QUIET. GET MEDICAL ATTENTION

Fire Fighting

Extinguishing Media:CARBON DIOXIDE,WATER.
Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS OR AIR MASKS.
Unusual Fire/Explosion Hazard:NONE

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. STORE AT 40F.
Other Precautions:NONE

Exposure Controls

Respiratory Protection:NO SPECIAL REQMENTS UNDER ORDINARY CONDITIONS/ADEQUATE VENT.
Ventilation:MECHANICAL(FUME HOOD)
Protective Gloves:IMPERVIOUS
Eye Protection:SAFETY GLASSES
Other Protective Equipment:USE PROTECTIVE(BARRIER) CREAM ON HANDS.
Supplemental Safety and Health

Chemical Properties

HCC:N1
Vapor Density:>1.0
Spec Gravity:>1.0
Appearance and Odor:HIGHLY VISCOUS,TACKY RESIN,SLIGHTLY FRUITY ODOR
Percent Volatiles by Volume:UNK

Stability

Stability Indicator/Materials to Avoid:YES
AVOID CONTACT WITHJ ALKALI.
Stability Condition to Avoid:HIGH TEMPERATURE WILL CURE RESIN.
Hazardous Decomposition Products:CARBON DIOXIDE,CARBON MONOXIDE.

Disposal

Waste Disposal Methods:ELIMINATE IGNITION SOURCES. DESTROY BY LIQUID INCINERATION. INCINERATION WILL BE EASIER BY MIXING WITH A MORE FLAMMABLE SOLVENT. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL,F ED,STATE & LOCAL REGULATIONS.

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