

DIELECTRIC COMPOSITION 8399

MSDS Number

BCCYG

National Stock Number

5999-00K001473

Product Name

DIELECTRIC COMPOSITION 8399

Manufacturer

E I DUPONT DE NEMOURS AND COMPANY INC

Product Identification

Product ID:DIELECTRIC COMPOSITION 8399

MSDS Date:01/01/1985

FSC:5999

NIIN:00K001473

MSDS Number: BCCYG

Responsible Party

E.I.DUPONT DE NEMOURS & COMPANY,INC

Emergency Phone: (302) 774-2421

Cage: DO229

Contractor

E.I.DUPONT DE NEMOURS & CO INC

1635

BOSTON, MA 02118

US

800-441-7515

Cage: DO229

Ingredients

LEAD SILICATE TYPE GLASS FRIT; CAS #10099-76-0(0.15MG/CUM

CAS: 10099-76-0

RTECS: OG4025000

Fraction By Weight: 80.0%

ACGIH TLV: 0.15 MG/CUM

MIXTURE OF CELLULOS3 ESTERS,MODIFD ROSIN & CASTOR OIL

Hazards

Effects of Overexposure:ERYTHEMA KIDNEY DAMAGE-BY ANALOGY TO PINE OIL
NAUSEA,DIZZINESS,ETC.

First Aid

First Aid:INHALATION:MOVE TO FRESH AIR TO IMPROVE BREATHING;SKIN:WASH
WITH SOAP & WATER.REMOVE CONTAMINATED CLOTHING;EYES:FLUSH WITH
WATER FOR AT LEAST 15 MIN.CALL A PHYSICIAN.

Fire Fighting

Flash Point:>200F (CC)

Lower Limits:UNK

Upper Limits:UNK
Extinguishing Media:CO*2, FOAM, DRY CHEM.
Fire Fighting Procedures:NONE NOTED BY MFR.
Unusual Fire/Explosion Hazard:NONE INDICATED BY MFR.

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:KEEP AWAY FROM HEAT SPARKS & OPEN FLAME.KEEP IN TIGHTLY CLOSED CONTAINERS.
Other Precautions:WASH THOROUGHLY AFTER HANDLING & BEFORE EATING OR SMOKING.OBSERVE LABEL PRECAUTIONS;AVOID PROLONGED CONTACT W/SKIN & PROLONGED BREATHING OF VAPORS DURING SPILL CLEAN UP.

Exposure Controls

Respiratory Protection:NONE SHOULD BE NEEDED BUT USE W/ADEQUATE VENTILATION
Ventilation:PROVIDE SUFFICIENT(LOCAL EXHAUST) VENTILATION;
Protective Gloves:IMPERVIOUS
Eye Protection:CHEM SPLASH GOGGLES
Other Protective Equipment:USE APPROPRIATE INDUSTRIAL HYGIENE PRACTICES
Supplemental Safety and Health
MSDS NOT DATED BY MFR.ITEM HAS BEEN DELETED;PHYSICAL DATA/HEALTH HAZARD DATA OF SOLVENT SYSTEM,NOTED BY MFR.

Chemical Properties

HCC:N1
Boiling Pt:B.P. Text:198-270C
Vapor Pres:UNK
Vapor Density:UNK
Spec Gravity:0.86
Evaporation Rate & Reference:(1) (BU-ACETATE=1)
Solubility in Water:NEGLIGIBLE
Appearance and Odor:PASTE-LIKE LIQUID
Percent Volatiles by Volume:100

Stability

Stability Indicator/Materials to Avoid:YES
NONE KNOWN;PER MFR,NONE REASONABLY FORESEEABLE.
Stability Condition to Avoid:HEAT, IGNITION SOURCES
Hazardous Decomposition Products:CO,CO*2,SMOKE

Disposal

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS MFR SPECIFIES,WIPE UP W/RAGS & BURN.

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