

RP 1774 RESIN

MSDS Number

BBGTV

National Stock Number

8040-00F000513

Product Name

RP 1774 RESIN

Manufacturer

REN PLASTICS (A CIBA GEIGY COMPANY)

Product Identification

Product ID:RP 1774 RESIN

MSDS Date:01/01/1987

FSC:8040

NIIN:00F000513

MSDS Number: BBGTV

Responsible Party

REN PLASTICS (A CIBA/GEIGY COMPANY)

Emergency Phone: 914/ 478-3131

Cage: EO494

Contractor

REN PLASTICS (A CIBA/GEIGY COMPANY)

EAST LANSING, MI 48823-5691

US

517-351-5900

Cage: EO494

Ingredients

DIBUTYL PHTHALATE (SARA III)

CAS: 84-74-2

RTECS: TI0875000

Fraction By Weight: 1-10%

OSHA PEL5 MG/M3

ACGIH TLV: 5 MG/M3; 9192

EPA Report Quantity: 10 LBS

DOT Report Quantity: 10 LBS

PARTICULATES NOT OTHERWISE REGULATED (NUISANCE DUST)

Fraction By Weight: 45%

OSHA PEL15 MG/M3 TOTAL DUST

ACGIH TLV: 10 MG/M3 TDUST; 8990

Hazards

Effects of Overexposure:POSSIBLE IRRITATION, SENSITIZATION, DERMATITIS.

First Aid

First Aid:INHALATION: REMOVE TO FRESH AIR. ADMINISTER OXYGEN OR

ARTIFICIAL RESPIRATION. INGESTION: IF CONSCIOUS, GIVE WATER TO DRINK. INDUCE VOMITING. CALL A PHYSICIAN. SKIN: WASH WITH SOAP & WATER. EYES: FLUSH WITH WATER FOR AT LEAST 15 MINUTES, CALL MD.

Fire Fighting

Flash Point:>250F,>121C PMCC
Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM
Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS.
Unusual Fire/Explosion Hazard:DECOMPOSITION AND COMBUSTION PRODUCTS MAY BE TOXIC.

Accidental Release

Spill Release Procedures:REMOVE SPILLAGE BY ABSORBING IN ABSORBENT SWEEPING COMPOUND.

Handling

Handling and Storage Precautions:WASH THOROUGHLY AFTER HANDLING. AVOID BRTHG VAPOR OR DUST. USE GOOD VENTILN IF HEATED/SPRAYED. STORE IN ORIGINAL SEALED CONTAINER & KEEP CONTR CLOSED.
Other Precautions:WARNING: MAY CAUSE SKIN SENSITIZATION OR OTHER ALLERGIC RESPONSES. PREVENT ALL CONTACT W SKIN OR EYES.

Exposure Controls

Respiratory Protection:NIOSH APPROVED ORGANIC VAPOR RESPIRATOR
Ventilation:GENERAL MECHANICAL VENTILATION AND LOCAL EXHAUST
Protective Gloves:IMPERMEABLE
Eye Protection:SPLASH-PROOF GOGGLES
Supplemental Safety and Health
MFR ADDR: 4917 DOWN AVE/ EAST LANSING, MICHIGAN 48823. SPECIFIC GRAV:
1.52-1.54 (AVG= 1.53).

Chemical Properties

Boiling Pt:B.P. Text:>200F,>93C
Vapor Density:>1.0
Spec Gravity:1.53
Solubility in Water:SLIGHT
Appearance and Odor:WHITE OPAQUE LIQUID WITH LITTLE ODOR.

Stability

Stability Indicator/Materials to Avoid:YES
STRONG OXIDIZING AGENTS.
Stability Condition to Avoid:EXCESSIVE HEAT FOR PROLONGED PERIODS OF TIME.
Hazardous Decomposition Products:CARBON MONOXIDE AND/OR CARBON DIOXIDE

Disposal

Waste Disposal Methods:CONSULT QUALIFIED LOCAL OR CORPORATE PERSONNEL FOR METHOD THAT WILL COMPLY WITH LOCAL, STATE AND FEDERAL HEALTH AND ENVIRONMENTAL REGULATIONS.

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