

FORMO CRESOL

MSDS Number

BJCSB

National Stock Number

6505-01-145-5220

Product Name

FORMO CRESOL

Manufacturer

RUGBY LABORATORIES INC

Product Identification

Product ID: FORMO CRESOL

MSDS Date: 01/20/1986

FSC: 6505

NIIN: 01-145-5220

MSDS Number: BJCSB

Responsible Party

RUGBY LABORATORIES, INC

898 ORLANDO AVE

WEST HEMPSTEAD , NY 11552

Emergency Phone: (800) 645-2158

Info Phone: (800) 645-2158

Cage: 4V824

Contractor

RUGBY LABORATORIES INC

WESTBURY, NY 11590

US

800-537-3175

Cage: 4V824

Ingredients

CRESOL, ALL ISOMERS (CRESYLIC ACID) (SARA III)

CAS: 1319-77-3

RTECS: GO5950000

OSHA PELS, 5 PPM

ACGIH TLV: S, 5 PPM; 9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

FORMALDEHYDE (SARA III)

CAS: 50-00-0

RTECS: LP8925000

OSHA PELSEE 1910.1048

ACGIH TLV: C 0.3 PPM; A2; 9293

EPA Report Quantity: 100 LBS

DOT Report Quantity: 100 LBS

Hazards

Routes of Entry: Inhalation:YES Skin:NO Ingestion:YES
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO
Health Hazards Acute and Chronic:EYE: TEARING & SEVERE IRRITATION.
INHALATION: HIGHLY IRRITATING TO UPPER RESPIRATORY TRACT &
PULMONARY EDEMA. INGESTION: STOMACH PAIN.
Explanation of Carcinogenicity:NONE
Effects of Overexposure:EYE: TEARING & SEVERE IRRITATION. INHALATION:
HIGHLY IRRITATING TO UPPER RESPIRATORY TRACT/PULMONARY EDEMA.
INGESTION: STOMACH PAIN.

First Aid

First Aid:EYE/SKIN: FLUSH W/WATER FOR 15 MINUTES. INHALATION: REMOVE
PATIENT FROM CONTAMINATED AREA; THEN OXYGEN IF NEEDED.

Fire Fighting

Flash Point Method:PMCC
Flash Point:154F
Extinguishing Media:FOAM, DRY CHEMICAL OR CO2
Fire Fighting Procedures:USE AIR-SUPPLIED RESCUE EQUIPMENT FOR ENCLOSED
AREA.
Unusual Fire/Explosion Hazard:DON'T PRESSURIZE, CUT, HEAT, WELD OR
EXPOSE SUCH CONTAINERS TO FLAME.

Accidental Release

Spill Release Procedures:USE FOAM TO CONTROL VAPORS. FLUSH AREA W/WATER
SPARINGLY OR USE ABSORBANTS TO CONTAIN & REMOVE SPILL. NEUTRALIZE
W/AMMONIA OR COMPLEX W/SODIUM SULFITE.
Neutralizing Agent:AMMONIA OR COMPLEX W/SODIUM SULFITE.

Handling

Handling and Storage Precautions:AVOID CONTACT W/SKIN. STORE IN CLOSED
CONTAINERS & CORROSIVE.

Exposure Controls

Respiratory Protection:FULL-FACE NIOSH APPROVED FORMALDEHYDE OR ACID
GAS CARTRIDGE.
Ventilation:LOCAL EXHAUST: RECOMMENDED
Protective Gloves:RUBBER
Eye Protection:SAFETY GOGGLES
Other Protective Equipment:USE IMPERVIOUS BODY COVERING & BOOTS
Supplemental Safety and Health

Chemical Properties

Boiling Pt:B.P. Text:392F
Vapor Pres:1.0
Vapor Density:NIL
Spec Gravity:1.058
pH:4.05
Evaporation Rate & Reference:(BU AC = 1): 0.3
Solubility in Water:MISCIBLE
Appearance and Odor:BROWN COLORED LIQUID W/PUNGENT ODOR.

Stability

Stability Indicator/Materials to Avoid:YES
CAUSTICS, STRONG ALKALIES, ISOCYANATES, ANHYDRIDES & INORGANIC ACIDS.
Stability Condition to Avoid:FLAME, HIGH TEMPERATURE, HEAT
Hazardous Decomposition Products:CO, FORMALDEHYDE GAS

Disposal

Waste Disposal Methods:INCINERATION, BIOLOGICAL OXIDATION W/PROPER
ACCLINATION OF SYSTEM, LANDFILL ONLY IF SOLIDIFIED PRIOR TO
DISPOSAL.

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