

PHOSPHORESCENT LACQUER

MSDS Number

BHDBN

National Stock Number

8010-00-181-7165

Product Name

PHOSPHORESCENT LACQUER

Manufacturer

CHEMICAL COMMODITIES AGENCY INC

Product Identification

Product ID:PHOSPHORESCENT LACQUER

MSDS Date:05/19/1989

FSC:8010

NIIN:00-181-7165

MSDS Number: BHDBN

Responsible Party

CHEMICAL COMMODITIES AGENCY, INC.

27447 PACIFIC ST.

HIGHLAND , CA 92346

US

Emergency Phone: 714-864-2310

Info Phone: 714-864-2310

Preparer: C.A. EISENHARD

Cage: 60777

Contractor

CHEMICAL COMMODITIES AGENCY, INC.

HIGHLAND, CA 92346-2640

US

909-864-2310

Cage: 60777

Ingredients

XYLENES (O-,M-,P- ISOMERS) (SARA III)

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 40%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

SOLVENT NORMAL BUTANOL

RTECS: EJ3600000

Fraction By Weight: 60%

ACGIH TLV: 100 PPM

Hazards

Routes of Entry: Inhalation: YES Skin: YES Ingestion: YES
Effects of Overexposure: SKIN: IRRITATION, DERMATITIS
EYE: IRRITATION
INHAL: IRRITATION TO
THROAT & NOSE, EXCESSIVE EXPOSURE MAY CAUSE HEADACHE, DIZZINESS,
AND DEPRESSION OF THE CENTRAL NERVOUS SYSTEM.

First Aid

First Aid: INGEST: DO NOT INDUCE VOMITING. TAKE VICTIM TO EMERGENCY
TREATMENT IMMEDIATELY EYE: IRRIGATE WITH WATER FOR 15 MIN. AND
TAKE PATIENT TO PHYSICIAN

Fire Fighting

Flash Point Method: TCC
Flash Point: 93 F 33.89 C
Lower Limits: 1.4
Upper Limits: 11.2
Extinguishing Media: WATER SPRAY: ALCOHOL FOAM: CARBON DIOXIDE: DRY
CHEMICAL
Fire Fighting Procedures: NA
Unusual Fire/Explosion Hazard: NA

Accidental Release

Spill Release Procedures: COVER W/INERT INDUSTRIAL ABSORBANT. SWEEP UP
AND PLACE IN DISPOSAL CONTAINER.

Handling

Handling and Storage Precautions: KEEP MATERIAL AWAY FROM HEAT & ALL SOURCES
IGNITION.
Other Precautions: NA

Exposure Controls

Respiratory Protection: APPLICATOR SHOULD WEAR GLOVES AND EYE PROTECTION
Ventilation: APPLICATIONS SHOULD BE MADE IN AN EXHAUST HOOD WITH AN AIR
VELOCITY OF 50 FT/MIN PASSING INTO THE HOOD
Protective Gloves: RECOMMENDED
Eye Protection: RECOMMENDED
Other Protective Equipment: NA
Work Hygienic Practices: NA
Supplemental Safety and Health
NK

Chemical Properties

Boiling Pt: B.P. Text: 244 F
Decomp Temp: Decomp Text: NA
Vapor Pres: 55 MM @ 68 F
Vapor Density: ABOUT 3
Spec Gravity: 1.55
pH: NA
Evaporation Rate & Reference: 0.6
Solubility in Water: SLIGHTLY SOLUBLE
Appearance and Odor: LACQUER ODOR GREEN TO YELLOW GREEN
Percent Volatiles by Volume: 26
Corrosion Rate: NA

Stability

Stability Indicator/Materials to Avoid: YES
HEAT AND SOURCES OF IGNITION
Hazardous Decomposition Products: HEAT & COMBUSTION MAY PRODUCE CARBON
MONOXIDE & FORMALDEHYDE

Disposal

Waste Disposal Methods: TRANSPORT DISPOSAL CONTAINER CONTAINING

ABSORBANT TO DISPOSAL SITE APPROVED BY LOCAL, STATE &
FEDERAL AUTHORITIES FOR HAZARDOUS WASTE DISPOSAL

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