

LACQUER,ACRYLIC AEROSOL TT-L-50G,CLEAR

MSDS Number

BFCFJ

National Stock Number

8010-00-515-2487

Product Name

LACQUER,ACRYLIC AEROSOL TT-L-50G,CLEAR

Manufacturer

ILLINOIS BRONZE POWDER AND PAINT CO

Product Identification

Product ID:LACQUER,ACRYLIC AEROSOL TT-L-50G,CLEAR

MSDS Date:01/01/1985

FSC:8010

NIIN:00-515-2487

MSDS Number: BFCFJ

Responsible Party

ILLINOIS BRONZE POWDER & PAINT CO.

300 EAST MAIN STREET

LAKE ZURICH , IL 60047-2580

US

Emergency Phone: 800-228-5635

Info Phone: 312-488-8001

Cage: 91794

Contractor

ILLINOIS BRONZE PAINT COMPANY

LAKE ZURICH, IL 60047-2580

US

800-228-5635

Cage: 91794

Ingredients

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 35.6%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

METHYLENE CHLORIDE (DICHLOROMETHANE) (SARA III)

CAS: 75-09-2

RTECS: PA8050000

Fraction By Weight: 28.0%

OSHA PEL500 PPM; Z-2
ACGIH TLV: 50 PPM, A2; 9394
EPA Report Quantity: 1000 LBS
DOT Report Quantity: 1000 LBS

50 MOL WT. %)
Fraction By Weight: 26.7%

XYLENES (O-,M-,P- ISOMERS) (SARA III)
CAS: 1330-20-7
RTECS: ZE2100000
Fraction By Weight: 2.6%
OSHA PEL100 PPM/150 STEL
ACGIH TLV: 100 PPM/150STEL;9192
EPA Report Quantity: 1000 LBS
DOT Report Quantity: 1000 LBS

Hazards

Effects of Overexposure:INHAL:ANESTH.IRRITAT OF RESPIRAT TRACT OR ACUTE
NERV SYS DEPRES,HDACH,DIZZ,STAGG GAIT,CONFUS,COMA

First Aid

First Aid:FUMES:REMOV FR EXPOS.GET FRESH AIR.SPRAY(EYES):FLUSH IMMED
W/LG QTY OF RUNNING WATR F/AT LEAST 15 MIN.TAKE TO
DR.SPRAY(SKIN):WIPE OFF W/TOWEL.REMOV REMAIN W/MINERAL
SPIRIT;TURPENT,LACQ THNNR,IN CASE O F LACQR.WASH W/SOAP &
WATR.REMOV CONTAMINAT CLOTHI

Fire Fighting

Flash Point:-40 F -40 C
Lower Limits:1.0%
Extinguishing Media:NFPA CLASS B EXTING(CO*2,DRY CHEM OR FOAM)F/NFPA CL
IA FLAMM
Fire Fighting Procedures:WEAR GOGG/SELF-CONTAIN BREATHNG APPARAT.WATER
MAY BE USED(SU
Unusual Fire/Explosion Hazard:CANS W/RUPT FR INTERN PRESSURE AT ABOUT
190 F & DISCHRGFLAMBL CONTENTS.TOXIC FUMES FOAMED IF HEATED

Accidental Release

Spill Release Procedures:REMOV ALL SOURCES OF IGNIT(FLAMES,HOT SURFACES
& ELECTR,STATIC OR FRICTIONAL SPARKS).AVOID BREATHING VAPORS.
VENTILATE AREA.REMOVE WITH INERT ABSORBENT.

Handling

Handling and Storage Precautions:DO NOT STORE ABOVE 120 F.STORE LG QTY
IN BLDGS DESIGNED & PROTECTED FOR STORAGE OF NFPA CLASS IA
FLAMMABLE LIQUIDS.
Other Precautions:DO NOT SPRAY IN EYES.DO NOT PUNCT OR INCINERAT CNS.NO
STICK PIN,NAIL OR SHARP OBJECTS INTO OPEN ON TOP OF CN.DO NOT TAKE
INTERN.DO NOT FLAME CUT,BRAZE OR WELDW/O U.S.BUR.OF MNES APRVD
RESP/VEN

Exposure Controls

Respiratory Protection:CASUAL USE,NONE REQD,PROVID VENTILAT IS
AVAILABLE.
Ventilation:DILUTION OR EXHAUST TO KEEP BELOW TLV.
Protective Gloves:NONE

Eye Protection:NO SPEC PROTECT REQD.
Supplemental Safety and Health
SPEC. FIRE FIGHT:TO COOL CLOSED CONTAINERS TO PREVENT PRESSURE BUILD-UP
& EXPLOSION WHEN EXPOSED TO EXTREME HEAT. IF WATER IS USED, FOG
NOZZLES ARE PREFERABLE.

Chemical Properties

HCC:V3
Boiling Pt:B.P. Text:42 -391 F
Vapor Density:HEAV
Evaporation Rate & Reference:PROPELL-FASTER
Percent Volatiles by Volume:91.0

Stability

Stability Indicator/Materials to Avoid:YES
Hazardous Decomposition Products:HYDROGEN, CARBON MONOXIDE,PHOSGENE.

Disposal

Waste Disposal Methods:DISPOSE OF IN ACCORDANCE W/LOC STATE & FEDERAL
REGULAT. INCINERATE IN APPROVED FACILITY.DO NOT INCINERATE CLOSED
CONTAINERS.

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