

CLEAR-LACQUER ACRYLIC

MSDS Number

BFBHP

National Stock Number

8010-00-490-7651

Product Name

CLEAR-LACQUER ACRYLIC

Manufacturer

PRATT AND LAMBERT

Product Identification

Product ID: CLEAR-LACQUER ACRYLIC

MSDS Date: 01/01/1985

FSC: 8010

NIIN: 00-490-7651

MSDS Number: BFBHP

Responsible Party

PRATT & LAMBERT

Emergency Phone: 316-733-1361

Cage: PRATT

Contractor

PRATT AND LAMBERT INC

2153

CLEVELAND, OH 44101-1027

US

216-566-2902

Cage: 61196

Ingredients

METHYL ETHYL KETONE (2-BUTANONE) (MEK) (SARA III)

CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight: 25%

OSHA PEL200 PPM

ACGIH TLV: 200 PPM/300STEL;9394

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

CYCLOHEXANONE (SARA III)

CAS: 108-94-1

RTECS: GW1050000

OSHA PELS, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 15%

OSHA PEL200 PPM; Z-2

ACGIH TLV: S, 50 PPM; 9394

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

ISOPROPYL ALCOHOL (SARA III)

CAS: 67-63-0

RTECS: NT8050000

Fraction By Weight:

OSHA PEL400 PPM/500 STEL

ACGIH TLV: 400 PPM/500STEL;9192

Hazards

Effects of Overexposure:IRRIT OF NOSE,THROAT,EYES & POSS DIZZINESS & NAUSEA.SPRAY MIST CONTN LEAD.

First Aid

First Aid:INHAL:REMOVE FR EXPOSUR & PROVID FRESH AIR.SPLASH EYES-FLUSH IMMED W/LG AMTS OF WATER FOR 15 MIN.SPLASH SKIN:REMOV CONTAM CLITHING & WASH ALL AFFECT AREA W/WATR.INGEST:DO NOT INDUC VOMITNG.CONSULT A DR . IMMED IN ALL CASES.

Fire Fighting

Flash Point:21F, -6C

Extinguishing Media:CLASS B EXTING, CARBON DIOXIDE, DRY CHEM OR ALCOHOL FOAM

Fire Fighting Procedures:SELF CONTAINED BREATH APPARAT,WATER MAY BE INEFFECTIVE.

Unusual Fire/Explosion Hazard:KEEP CONTNRS TIGHTLY CLOS.ISOLAT FR HEAT,ELECTR EQPMT,SPARKS & OPN FLAME.DO NOT APPLY TO VRY HOT SUR

Accidental Release

Spill Release Procedures:REMOV ALL SOURCES OF IGNIT (FLAMES,HOT SURFACES,ELECTRICAL,STATIC OR FRICTIONAL SPARKS).VENTILAT AREA & AVOID BREATHING VAPORS.REMOV W/INERT ABSORB & NON-SPARKING TOOLS.STEPS MUST BE TAKN TO PREVNT CO NTAM OF GROUND WATR OR STREAMS.

Handling

Handling and Storage Precautions:DO NOT STORE ABOV 120F.STORE LG QUANTITIESIN COMPLIA W/OSHA 1910.106.CONTRRS SHLD BE GROUNDED & BONDED TO THE RECEIVING CONTNR.

Other Precautions:DO NOT CUT OR WELD ON EMPTY CONTAINER.DO NOT USE UNTIL ALL SAFETY PRECAUTIONS HAVE BEEN READ & FULL UNDERSTOOD BY THE USER.

Exposure Controls

Respiratory Protection:NIOSH APPRVD MECH RESPIRAT TO REMOV OVERSPRAY WHN SPRAYING IN OUTDR

Ventilation:PROVID GEN DILUT/LOC EXHAUST VENT TO KP CONCENT BELO ACEP TL

Protective Gloves:SOLVENT,IMPERME

Eye Protection:SAFETY EYEWR
Other Protective Equipment:PROTECTV EQPMT TO PRVNT SKN CONTCT.SE
OSHA,29 CFR 1910.1025
Supplemental Safety and Health

Chemical Properties

HCC:F2
Boiling Pt:B.P. Text:174-321F
Vapor Density:>AIR
Evaporation Rate & Reference:Percent Volatiles by Volume:75

Stability

Stability Indicator/Materials to Avoid:YES
AVOID CONTCT W/STRONG ACIDS OR AKALINE MATERIALS.
Stability Condition to Avoid:FIRES,HEAT & HOT SURFACES.
Hazardous Decomposition Products:BURNING WILL PRODUCE SMOKE & OXIDES OF
CARBON & LEAD
Conditions to Avoid Polymerization:DO NOT ADD DRIERS OR REACTIV CHEM
W/O TECHN SUPERVISION.

Disposal

Waste Disposal Methods:DISPOSE IN ACCORD W/LOCAL,STATE & FEDERAL
REGULATIONS.INCINERATIN EPA APPRVD FACILITY.DO NOT INCINERAT CLOSED
CONTAINERS.

Disclaimer (provided with this information by the compiling agencies):
This information is formulated for use by elements of the Department
of Defense. The United States of America in no manner whatsoever,
expressly or implied, warrants this information to be accurate and
disclaims all liability for its use. Any person utilizing this
document should seek competent professional advice to verify and
assume responsibility for the suitability of this information to their
particular situation.