

PLASTITE NO. 7122-H WHITE

MSDS Number

BBGXQ

National Stock Number

8010-00F000569

Product Name

PLASTITE NO. 7122-H WHITE

Manufacturer

WISCONSIN PROTECTIVE COATING CORP

Product Identification

Product ID: PLASTITE NO. 7122-H WHITE

MSDS Date: 01/01/1985

FSC: 8010

NIIN: 00F000569

MSDS Number: BBGXQ

Responsible Party

WISCONSIN PROTECTIVE COATING CORP.

Emergency Phone: 414/ 437-6561

Cage: 22991

Contractor

WISCONSIN PROTECTIVE COATING CORP

Cage: 22991

Ingredients

METHYL ISOBUTYL KETONE (HEXONE) (SARA III)

CAS: 108-10-1

RTECS: SA9275000

Fraction By Weight: 4.1%

OSHA PEL100 PPM

ACGIH TLV: 50 PPM/75 STEL; 9394

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 1.6%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

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

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 0.2%

OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

N-BUTYL ALCOHOL (SARA III)

CAS: 71-36-3

RTECS: EO1400000

Fraction By Weight: 0.18%

OSHA PEL100 PPM

ACGIH TLV: S, C 50 PPM; 9293

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

DIACETONE ALCOHOL (4-HYDROXY-4-METHYL-2-PENTANONE)

CAS: 123-42-2

RTECS: SA9100000

Fraction By Weight: 0.6%

OSHA PEL50 PPM

ACGIH TLV: 50 PPM; 9192

Hazards

Effects of Overexposure:IRRITATION TO EYES, NOSE AND THROAT IN HIGH VAPOR CONCENTRATIONS. LIQUID CAUSES EYE BURN.

First Aid

First Aid:REMOVE VICTIM FROM CONTAMINATED AREA. FLUSH EYES AND WASH SKIN WITH WATER UNTIL IRRITATION SUBSIDES.

Fire Fighting

Flash Point:20F, T.C.C

Lower Limits:1.4

Upper Limits:19

Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM, WATER FOG

Fire Fighting Procedures:WATER MAY NOT BE EFFECTIVE. USE AIR-SUPPLIED RESCUE EQUIP.

Accidental Release

Spill Release Procedures:REMOVE ALL POSSIBLE SOURCE OF IGNITION. VENTILATE ENCLOSED SPACES. RECOVER FREE LIQU. ADD ABSORBENT TO SPILL AREA. FLUSH WITH WATER. AVOID BREATHING VAPORS.

Handling

Handling and Storage Precautions:KEEP CONTAINERS CLOSED. KEEP AWAY FROM HEAT AND OPEN FLAME. USE ONLY WITH ADEQUATE VENTILATION

Other Precautions:AVOID PROLONGED OR REPEATED BREATHING OF VAPORS. AVOID PROLONGED CONTACT WITH SKIN.

Exposure Controls

Respiratory Protection:AIR SUPPLIED MASK

Ventilation:FACE VELOCITY > 60FPM.

Protective Gloves:INSOLUBLE
Eye Protection:CHEMICAL GOGGLES
Supplemental Safety and Health
PRODUCT ALSO CONTAINS MEK (69%), ISOBUTYL ACETATE (4%), ETHYL ALCOHOL (5%), TITANIUM DIOXIDE FILLERS (34%), ALIPH. AMINE CALYST (1%), EPOXY-PHENOLIC RESINS (33%)

Chemical Properties

Boiling Pt:B.P. Text:176F
Vapor Pres:70
Vapor Density:4.0
Spec Gravity:1.3
Evaporation Rate & Reference:2.7, ETHER=1
Solubility in Water:NEGLIGIBLE
Appearance and Odor:WHITE LIQUID, SOLVENT ODOR
Percent Volatiles by Volume: 45

Stability

Stability Indicator/Materials to Avoid:YES
MAY DISSOLVE SOME PLASTICS AND RUBBER.
Stability Condition to Avoid:HIGH TEMPERATURE OR HEAT.
Hazardous Decomposition Products:INCOMPLETE COMBUSTION PRODUCES CARBON MONOXIDE

Disposal

Waste Disposal Methods:RECOVER FREE LIQUID. ABSORB WITH DRY SOLIDS AND INCINERATE. RUN-OFF TO WATERWAY CREATES FIRE HAZARD.

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