

SOVAPON TANK COATING 264-F-25B

MSDS Number

BCFY

National Stock Number

8030-00N000657

Product Name

SOVAPON TANK COATING 264-F-25B

Manufacturer

MOBIL CHEMICAL COMPANY

Product Identification

Product ID:SOVAPON TANK COATING 264-F-25B

MSDS Date:01/01/1985

FSC:8030

NIIN:00N000657

MSDS Number: BCFY

Responsible Party

MOBIL CHEMICAL COMPANY

HWY 27

EDISON , NJ 08818

US

Cage: 29430

Contractor

MOBIL CHEMICAL CO DIV OF MOBIL OIL CORP

250

EDISON, NJ 08818

US

Cage: 29430

Ingredients

AROMATIC HYDROCARBON

Fraction By Weight: 20.0%

ACGIH TLV: 100 PPM-MFG

2-ETHOXYETHANOL (EGEE) (SARA III)

CAS: 110-80-5

RTECS: KK8050000

Fraction By Weight: 5.0%

OSHA PELs,200 PPM

ACGIH TLV: S, 5 PPM; 9192

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:

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:EYE & RESPIRATORY TRACT IRRITANT. DIZZINESS, NAUSEA, UNCONSCIOUSNESS. REDNESS OR DRYNESS OF SKIN.

First Aid

First Aid:VAPOR: REMOVE VICTOM TO FRESH AIR. RESUSITATE IF NEEDED. GET MEDICAL ATTENTION. EYE: FLUSH WITH WATER 15 MINUTES. CONSULT PHYSICIAN. SKIN: WASH WITH SOAP & WATER.

Fire Fighting

Flash Point:116F PMCC

Lower Limits:1.0

Upper Limits:14.0

Extinguishing Media:CO*2, DRY CHEMICAL, FOAM OR WATER FOG.

Fire Fighting Procedures:SELF-CONTAINED OBA OR AIR MASK

Unusual Fire/Explosion Hazard:KEEP FIRE EXPOSED CONTAINERS COOL WITH WATER SPRAY.

Accidental Release

Spill Release Procedures:VENTILATE AREA. AVOID BREATHING VAPOR. USE SELF-CONTAINED OBA OR AIR MASK FOR LARGE SPILLS IN CONFINED AREA. AVOID EYE CONTACT. WIPE-UP OR ABSORB ON SUITABLE MATERIAL & SHOVEL-UP.

Handling

Handling and Storage Precautions:DO NOT FLAME CUT, BRAZE OR WELD WITHOUT APPROVED RESPIRATOR OR ADEQUATE VENTILATION. DO NOT TAKE INTERNALLY. AVOID EYE CONTACT.

Other Precautions:AVOID PROLONGED OR REPEATED CONTACT WITH SKIN & BREATHING OF VAPORS OR SPRAY MIST. KEEP CONTAINER CLOSED.

Exposure Controls

Respiratory Protection:USE APPROVED DEVICE FOR CONFINED AREA & SPRAY APPLICATIONS.

Ventilation:REQUIRED IN CONFINED AREA. EQUIPMENT MUST BE EXPLOSION-PROOF

Protective Gloves:RECOMMENDED

Eye Protection:GOGGLES FOR PAINTING

Other Protective Equipment:USUAL CLOTHING FOR PAINTING OPERATIONS

Supplemental Safety and Health

CONFORMS TO MIL-P-23236, TY 1,CLASS 1. PART A OF A TWO PART PRODUCT. FOR PART B INFO SEE:SOVAPON CURING AGENT 264-T-24.

Chemical Properties

HCC:F4

Boiling Pt:B.P. Text:273F

Vapor Pres:4.0

Vapor Density:4.7

Spec Gravity:1.59

Evaporation Rate & Reference:0.3 BUTACE

Solubility in Water:NEGLIGIBLE

Appearance and Odor:NORMAL FOR PAINT OR COATING TYPE PRODUCT

Percent Volatiles by Volume:46.0

Stability

Stability Indicator/Materials to Avoid:YES

Hazardous Decomposition Products:CO*2, CO

Disposal

Waste Disposal Methods:DO NOT INCINERATE CLOSED CONTAINERS. DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE & FEDERAL REGULATIONS.

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