

## **MD4333**

### **MSDS Number**

BDVFM

### **National Stock Number**

8010-00-290-4247

### **Product Name**

MD4333

### **Manufacturer**

DEVOE AND RAYNOLDS CO

### **Product Identification**

Product ID:MD4333

MSDS Date:01/01/1985

FSC:8010

NIIN:00-290-4247

MSDS Number: BDVFM

### **Responsible Party**

DEVOE & RAYNOLDS CO

Emergency Phone: 502-897-9861

Cage: EO559

### **Contractor**

DEVOE COATINGS CO DIV OF GROW GROUP INC

RIVERSIDE, CA 92507-2606

US

Cage: 70506

### **Ingredients**

CUPROUS OXIDE

CAS: 1317-39-1

RTECS: GL8050000

Fraction By Weight: 60.0%

ACGIH TLV: 1MGM3

TRIORTHOCRESYL PHOSPHATE

CAS: 78-30-8

RTECS: TD0350000

Fraction By Weight: 5.0%

OSHA PELs, 0.1 MG/M3

ACGIH TLV: S, 0.1 MG/M3; 9192

MESITYL OXIDE

CAS: 141-79-7

RTECS: SB4200000

Fraction By Weight: 10.0%

OSHA PEL25 PPM

ACGIH TLV: 15 PPM/25 STEL; 9293

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

CAS: 1330-20-7

RTECS: ZE2100000

Fraction By Weight: 5.0%

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/THROAT/SKIN/LUNG IRRIT

## First Aid

First Aid:WASH SKIN THOROUGHLY. FLUSH EYES W/WATER, REMOVE TO FRESH AIR. REMOVE CONTAM CLOTHING. GIVE ARTIF RESP IF NEEDED, CALL MD.

## Fire Fighting

Flash Point:80F, 26.7C TOC

Lower Limits:1.30

Upper Limits:1.00

Extinguishing Media:FOAM, DRY CHEM, FOG, CARBON DIOXIDE

Unusual Fire/Explosion Hazard:AVOID FIRE, HEAT, SPARKS, IGNIT SOURCES, STG IN DIRECT SUNLIGHT

## Accidental Release

Spill Release Procedures:DO NOT BREATHE VAPORS. AVOID CNTCT W/LIQ.

## Handling

Handling and Storage Precautions:KEEP CNTNRS CLOSED, UPRIGHT, AWAY FROM FIRE, FLAME, SPARKS, IGNIT SOURCES, DIRECT SUNLIGHT.

## Exposure Controls

Respiratory Protection:RESP DEVICE

Ventilation:SPARK-PROOF FANS

Protective Gloves:GLOVES

Eye Protection:GOGGLES/GLASSES

Other Protective Equipment:NORM PROT CLOTHING

Supplemental Safety and Health

## Chemical Properties

HCC:F4

Boiling Pt:B.P. Text:240F,115.6C

Vapor Pres:013

Spec Gravity:2.0900

Solubility in Water:2.04

Appearance and Odor:LIQ PAINT, KETONE SMELL

## Stability

Stability Indicator/Materials to Avoid:YES

OXIDIZING MATL - RUBBER SOFTENS

Hazardous Decomposition Products:CO, CO2, COPPER CMPDS

## Disposal

Waste Disposal Methods:IN CLOSED METAL CNTNRS AWAY FROM IGNIT SOURCES

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.