

# **DRO63-CONCENTRATE**

## **MSDS Number**

**BFMHL** 

## **National Stock Number**

8010-00-721-9742

## **Product Name**

DRO63-CONCENTRATE

#### Manufacturer

DEVOE AND RAYNOLDS CO INC

## **Product Identification**

Product ID: DRO63-CONCENTRATE MSDS Date: 01/01/1987 FSC:8010 NIIN:00-721-9742 MSDS Number: BFMHL

# **Responsible Party**

DEVOE & RAYNOLDS CO., INC. Emergency Phone: 714-686-6950

Cage: EO559

# **Contractor**

DEVOE COATINGS CO DIV OF GROW GROUP INC

RIVERSIDE, CA 92507-2606

Cage: 70506

US

# **Ingredients**

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 88.0% 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: 8.0% OSHA PEL100 PPM/150 STEL

ACGIH TLV: 100 PPM/150STEL;9192 EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS



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

CAS: 78-93-3

RTECS: EL6475000 Fraction By Weight:

OSHA PEL200 PPM/300 STEL

ACGIH TLV: 200 PPM/300STEL 9192

EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 LBS

2-BUTOXYETHANOL

CAS: 111-76-2

RTECS: KJ8575000 Fraction By Weight: OSHA PELS, 50 PPM

ACGIH TLV: S, 25 PPM; 9293

#### Hazards

Effects of Overexposure: INHALATION-HEADACHE, NAUSEA, DIZZINESS. SKIN CONTACT-PROLONGED OR REPEATED CONTACT MAY IRRITATE SKIN

#### **First Aid**

First Aid:INHALATION: MOVE TO FRESH AIR. SKIN: FLUSH WITH LARGE AMOUNTS OF WATER. REMOVE CONTAMINATED CLOTHING. EYE CONTACT: FLUSH WITH CLEAN WATER FOR AT LEAST 15 MINUTES. CALL A PHYSICIAN.

# **Fire Fighting**

Flash Point:43F; 6.1C PMCC

Extinguishing Media:CO\*2; DRY CHEMICAL; FOAM

Fire Fighting Procedures: WEAR SELF-CONTAINED BREATHING APPARATUS Unusual Fire/Explosion Hazard: WATER SHOULD BE USED TO COOL CONTAINERS EXPOSED TO FIRE.

#### **Accidental Release**

Spill Release Procedures: AVOID BREATHING VAPORS, EXTINGUISH IGNITION SOURCES IN IMMEDIATE AREA. AVOID CONTACT WITH LIQUID.

#### Handling

Handling and Storage Precautions:DO NOT STORE AT ELEVATED TEMPERATURES. Other Precautions:CLOSE CONTAINERS AFTER USE.

#### **Exposure Controls**

Respiratory Protection: IN CONFINED AREAS, USE U.S. BUR OF MINES

APPROVED RESPIRATOR.

Ventilation:LOCAL-SUFFICIENT TO KEEP CONCENTRATION BELOW GIVEN TLV.

Protective Gloves:YES

Eye Protection: SOLVENT RESISTANT

Other Protective Equipment: NORMAL PROTECTIVE CLOTHING

Supplemental Safety and Health BOILING POINT RANGE: 80-173C.

## **Chemical Properties**

HCC:V3

Boiling Pt:B.P. Text:176-343F

Vapor Density:>1 Spec Gravity:0.98

Evaporation Rate & Reference: Solubility in Water: SLIGHT

Appearance and Odor: BROWN- MOBILE LIQUID CONTAINING VOLATILE SOLVENTS



Percent Volatiles by Volume: 78.6

# **Stability**

Stability Indicator/Materials to Avoid:YES OXIDIZING MATERIALS; SOFTENS RUBBER. Stability Condition to Avoid:NA Hazardous Decomposition Products:CO; CO\*2

## Disposal

Waste Disposal Methods: DISPOSE OF IN CLOSED CONTAINERS-AWAY FROM IGNITION SOURCES.

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