

DRO61-CONCENTRATE

MSDS Number

BFMHC

National Stock Number

8010-00-721-9483

Product Name

DRO61-CONCENTRATE

Manufacturer

DEVOE AND RAYNOLDS CO INC

Product Identification

Product ID:DRO61-CONCENTRATE

MSDS Date:01/01/1987

FSC:8010

NIIN:00-721-9483

MSDS Number: BFMHC

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

US

Cage: 70506

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:0.94

Evaporation Rate & Reference:Solubility in Water:SLIGHT

Appearance and Odor:GREEN-MOBILE LIQUID CONTAINING VOLATILE SOLVENTS

Percent Volatiles by Volume:76.8

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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