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DR072-CONCENTRATE

MSDS Number

BCXRW

National Stock Number

8010-00-079-5437

Product Name

DR072-CONCENTRATE

Manufacturer DEVOE AND RAYNOLDS CO INC

Product Identification

Product ID:DRO72-CONCENTRATE MSDS Date:01/01/1985 FSC:8010 NIIN:00-079-5437 MSDS Number: BCXRW

Responsible Party

DEVOE & RAYNOLDS CO INC

Emergency Phone: 714-686-6930

Cage: EO559

Contractor

DEVOE COATINGS CO DIV OF GROW GROUP INC

RIVERSIDE, CA 92507-2606

US

Cage: 70506

Ingredients

ALIPHATIC NAPHTHA Fraction By Weight: 20.0% ACGIH TLV: 400 PPM

XYLENE SUBSTITUTE Fraction By Weight: 72.0% ACGIH TLV: 150 PPM

ALIPHATIC HYDROCARBONS Fraction By Weight: 5.0% ACGIH TLV: 500 PPM

TRIETHYLAMINE (SARA III) CAS: 121-44-8 RTECS: YE0175000 Fraction By Weight: OSHA PEL25 PPM/15 STEL



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ACGIH TLV: 10 PPM/15 STEL; 9293 EPA Report Quantity: 5000 LBS DOT Report Quantity: 5000 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

Hazards

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

First Aid

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

Fire Fighting

Flash Point:58 F-14.4 C PMCC Extinguishing Media:CARBON DIOXIDE, DRY CHEMICAL, FOAM Fire Fighting Procedures:SELF-CONTAINED BREATHING APPARATUS SHOULD BE WORN BY FIREMEN Unusual Fire/Explosion Hazard:USE WATER TO COOL CONTAINERS EXPOSED TO FIRE

Accidental Release

Spill Release Procedures: AVOID BREATHING VAPORS, EXTINGUISH IGNITION SOURCES IN 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 AREA USE U.S. BUR. OF MINES APPROVED RESPIRATOR Ventilation:LOCAL-SUFFICIENT TO KEEP CONCENTRATION BELOW GIVEN TLV Protective Gloves:PROLONGED USE Eye Protection:SOLVENT RESISTANT Other Protective Equipment:NORMAL PROTECTIVE CLOTHING Supplemental Safety and Health BOILING POINT: 80-154.4C

Chemical Properties

HCC:V3 Boiling Pt:B.P. Text:176-310F Vapor Density:>1 Spec Gravity:0.98 Evaporation Rate & Reference:SLOWER THAN ETHER Solubility in Water:SLIGHT Appearance and Odor:BLACK MOBILE LIQUID CONTAINING VOLATILE SOLVENTS. Percent Volatiles by Volume:75.0

Stability

Stability Indicator/Materials to Avoid:YES



OXIDIZING MATERIALS SOFTENS RUBBER

Hazardous Decomposition Products: CARBON MONOXIDE, CARBON DIOXIDE

Disposal

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

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