

R-1452 REDUCER

MSDS Number

BBDXZ

National Stock Number

8010-00D001143

Product Name

R-1452 REDUCER

Manufacturer

MICHIGAN CHROME AND CHEMICAL CO

Product Identification

Product ID:R-1452 REDUCER

MSDS Date:01/01/1987

FSC:8010

NIIN:00D001143

MSDS Number: BBDXZ

Responsible Party

MICHIGAN CHROME & CHEMICAL CO.

8615 GRINNELL AVE

DETROIT , MI 48213-1152

US

Cage: 01058

Contractor

MICHIGAN CHROME AND CHEMICAL CO

DETROIT, MI 48213-1152

US

Cage: 01058

Ingredients

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

CAS: 78-93-3

RTECS: EL6475000

Fraction By Weight: 70%

OSHA PEL200 PPM/300 STEL

ACGIH TLV: 200 PPM/300STEL 9192

EPA Report Quantity: 5000 LBS

DOT Report Quantity: 5000 LBS

TOLUENE (SARA III)

CAS: 108-88-3

RTECS: XS5250000

Fraction By Weight: 20 - 25%

OSHA PEL200 PPM/150 STEL

ACGIH TLV: 50 PPM; 9293

EPA Report Quantity: 1000 LBS

DOT Report Quantity: 1000 LBS

NAPHTA (PETROLEUM SPIRITS OR BENZIN)

CAS: 8030-30-6

RTECS: VL8047000

Fraction By Weight: 10%

OSHA PEL100 PPM

Hazards

Effects of Overexposure:SKIN & EYE IRRITATION,HEADACHE,NAUSEA,LACK OF COORDINATION.

First Aid

First Aid:EYES:FLUSH WITH WATER;SKIN:WASH WITH SOAP & WATER;ING:INDUCE VOMITING,CONSULT A PHYSICIAN.

Fire Fighting

Flash Point:26F/-3.3C(COC)

Extinguishing Media:CO*2, FOAM, DRY CHEM.

Fire Fighting Procedures:WEAR SELF-CNTND BRTHG APP

Unusual Fire/Explosion Hazard:SOLVENT FUMES WILL FORM EXPLOSIVE MIXTURES.

Accidental Release

Spill Release Procedures:ABSORB WITH INERT ABSORBENT & KEEP HEAT & FLAME AWAY FROM THE SPILL.

Handling

Handling and Storage Precautions:AVOID CONTACT WITH SKIN OR PROLONGED EXPOSURE TO FUMES.

Exposure Controls

Respiratory Protection:S.C.B.A.

Ventilation:FLOW THROUGH VENTILATION.

Protective Gloves:RECOMMENDED

Eye Protection:CHEM SPLASH GOGGLES

Other Protective Equipment:NONE

Supplemental Safety and Health

MSDS DATED 6-2-86.

Chemical Properties

HCC:F3

Spec Gravity:0.9

Solubility in Water:INSOLUBLE

Appearance and Odor:CLEAR LIQUID WITH ACETONE LIKE ODOR

Percent Volatiles by Volume:99

Stability

Stability Indicator/Materials to Avoid:YES

OXIDIZING AGENTS.

Stability Condition to Avoid:HEAT & FLAME

Hazardous Decomposition Products:NONE

Disposal

Waste Disposal Methods:KEEP IN COVERED DRUMS,PENDING DISPOSAL. HANDLE & DISPOSE IN FULL COMPLIANCE WITH ALL APPLICABLE INTERNATIONAL,FEDERAL,STATE, & LOCAL REGULATIONS.

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