

C R C CHEMICALS U.S.A. -- CRC 5-56(05005:GOVT. ITEM,SEE ADDITIONAL) -- 9150-00-529-7222
===== Product Identification =====

Product ID:CRC 5-56(05005:GOVT. ITEM,SEE ADDITIONAL)

MSDS Date:01/01/1987

FSC:9150

NIIN:00-529-7222

MSDS Number: BFCZQ

=== Responsible Party ===

Company Name:C R C CHEMICALS U.S.A.

Address:885 LOUIS DRIVE

City:WARMINSTER

State:PA

ZIP:18974-2820

Country:US

Info Phone Num:215-6

74-4300

Emergency Phone Num:215-674-4300

CAGE:IO004

=== Contractor Identification ===

Company Name:C R C CHEMICALS

Address:885 LOUIS DR

City:WARMINSTER

State:PA

ZIP:18974

Country:US

Phone:215-674-4300

CAGE:IO004

Company Name:CRC INDUSTRIES, INC.

Address:885 LOUIS DRIVE

Box:City:WARMINSTER

State:PA

ZIP:18974-2820

Country:US

Phone:215-674-4300/800-424-9300

CAGE:10136

===== Composition/Information on Ingredients =====

Ingred Name:METHYL CHLOROFORM (1,1,1-TRICHLOROETHANE) (SARA

III)

CAS:71-55-6

RTECS #:KJ2975000

Fraction by Wt: 29%

Other REC Limits:NONE RECOMMENDED

OSHA PEL:350 PPM

ACGIH TLV:350 PPM/450STEL;9394

EPA Rpt Qty:1000 LBS

DOT Rpt Qty:1000 LBS

Ozone Depleting Chemical:1

Ingred Name:ALIPHATIC HYDROCARBON(HIGH FLASH)

Fraction by Wt: 42%

ACGIH TLV:200 PPM

Ingred Name:CARBON DIOXIDE

CAS:124-38-9

RTECS #:FF6400000

Fraction by Wt: 4%

OSHA PEL:5000 PPM

ACGIH TLV:5000PPM/30000STEL;93

Ingred Name:CORROSION INHIBITOR IN PARAFFINIC OIL

Fraction by Wt: 25%

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===== Hazards Identification =====

Effects of Overexposure:IRRITATS EYES;DEFATS SKIN;EXCESSIVE INHALATION
CAUSES DIZZINESS AND NAUSEA.

===== First Aid Measures =====

First Aid:REMOVE TO FRESH AIR. GIVE CPR/OXYGEN IF NEED. SKIN:WASH WITH
SOAP & WATER. EYES:FLUSH WITH WATER 15 MIN. KEEP WARM AND QUIET
APPLY SKIN CREAM,IF SYMPTONS PERSIST,GET MEDICAL ATTENTIONS.

===== Fire Fighting Measures =====

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Flash Point:180F.C.O.C.(BULK

Lower Limits:UNK

Upper Limits:UNK

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

Fire Fighting Procedures:USUAL PROCEDURES FOR SOLVENTS.WEAR SCBA.

Unusual Fire/Explosion Hazard:AEROSOL CANS MAY EXPLODE AT TEMPERATURES
ABOVE 120F.

===== Accidental Release Measures =====

Spill Release Procedures:EVACUATE AREA. KEEP UPWIND. WEAR
SCBA/PROTECTIVE CLOTHING. SM SPILL:ABSORB W SAND,EARTH, OTHER
ABSORBANT MAIL. LG:DIKE FOR LATER

DISPOSAL. FLUSH AREA W WATER.
ELIMINATE IGNITION SOURCES.NORMALLY N/A TO AEROSOL CANS.

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Handling and Storage
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Handling and Storage Precautions:DO NOT STORE ABOVE 120F.DO NOT PUNCTURE.

Other Precautions:DO NOT SPRAY INTO OPEN FLAME.USE WITH ADEQUATE VENTILATION.

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Exposure Controls/Personal Protection
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Respiratory Protection:IF EXCED TLV,NIOSH/MSHA APPR SELF-CNTND BRTHG APP (POS PR MODE)

Ventilation:LOCA

L EXHAUST PREFERRED,MECHANICAL EXHAUST ACEPTABLE.

Protective Gloves:OPTIONAL

Eye Protection:SAFETY GLASSES

Other Protective Equipment:NORMAL WORK CLOTHING COVERING ARMS & LEGS.

Supplemental Safety and Health

MSDS NOT DTD AND SIGNED.TLV:VARIES 350 PPM DOWN TO 200 PPM AS SOLVENT EVAPORATES.FLASH POINT FOR LIQ IN AEROSOL CAN: 180F/82C C.O.C.

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Physical/Chemical Properties
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HCC:V2

Boiling Pt:=104.4C, 220.F

B.P. Text:IBP:220F

Vapor Pres:6.2

Vapor Density:>1

Spec Gravity:0.932

Evaporation Rate & Reference:NOT AVAILABLE

Solubility in Water:NEGLIGIBLE

Appearance and Odor:AMBER LIQUID-PLEASANT ODOR.

Percent Volatiles by Volume:76

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Stability and Reactivity Data
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Stability Indicator/Materials to Avoid:YES

STRONG OXIDIZING AGENTS.

Stability Condition to Avoid:HEAT, IGNITION SOURCES

Hazardous Decomposition Products:IF COMBUSTED, CO*2, CO, TOXIC HYDROCARBS, OTHER TOXIC OXIDES

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Disposal Cons
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iderations =====

Waste Disposal Methods:SM & LG SPILL:DEPOSIT IN A POSTED TOXIC
SUBSTANCE LANDFILL IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL
REGULATIONS DO NOT INCINERATE NOR PUNCTURE CANS.FULL/PARTIAL FULL
CANS MUST BE TREATED AS HAZARDO US WASTE.

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