

CRC INDUSTRIES INC

-- 2130 QD CONTACT CLEANER AEROSOL

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MSDS Safety Information
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FSC: 6850
MSDS Date: 03/29/1993
MSDS Num: BWTJT
LIIN: 00F027425
Product ID: 2130 QD CONTACT CLEANER AEROSOL
MFN: 02
Responsible Party
Cage: CRCIN
Name: CRC INDUSTRIES INC
Address: 885 LOUIS DRIVE
City: WARMINSTER PA 18974
Info Phone Number: 215-674-4300
Emergency Phone Number: 215-674-4300
Preparer's Name: JON BROWN
Review Ind: Y
Published: Y

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Preparer Co. when other than Responsible Party Co.
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Cage: CRCIN
Assigned Ind: Y
Name: CRC INDUSTRIES INC
Address: 885 LOUIS DR
City: WARMINSTER PA 18974

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Contractor Summary
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Cage: CRCIN
Name: CRC INDUSTRIES INC
Address: 885 LOUIS DR
City: WARMINSTER PA 18974
Phone: 215-674-4300
Cage: 10136
Name: CRC INDUSTRIES, INC.
Address: 885 LOUIS DRIVE
City: WARMINSTER PA 18974-2820
Phone: 215-674-4300

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Ingredients
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Cas: 64-17-5
RTECS #: KQ6300000
Name: ETHANOL (ETHYL ALCOHOL), TECSOL, ALCOHOL
% Wt: 5-10
Other REC Limits: 1900 MG/CUM
OSHA PEL: 1000 PPM
ACGIH TLV: 1000 PPM

Cas: 110-54-3
RTECS #: MN9275000
Name: HEXANE, N-HEXANE
% Wt: 5-10
Other REC Limits: 50 PPM

OSHA PEL: 50 PPM
ACGIH TLV: 50 PPM
EPA Rpt Qty: 1 LB
DOT Rpt Qty: 1 LB

Cas: 107-83-5
RTECS #: SA2995000
Name: 2-METHYL PENTANE
% Wt: 70-80
ACGIH TLV: 500 PPM

Cas: 124-38-9
RTECS #: FF6400000
Name: CARBON DIOXIDE
% Wt: 2-8
Other REC Limits: 10000 PPM
OSHA PEL: 5000 PPM
ACGIH TLV: 9000 MG/CUM

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Health Hazards Data
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Route Of Entry Inds - Inhalation: YES
Skin: YES
Ingestion: NO
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO

Effects of Exposure: EYES: BURNING, IRRITATION. SKIN: MILD IRRITATION.
INHALATION: IRRITATION TO RESPIRATORY TRACT, CNS DEPRESSION. REPEATED
OVEREXPOSURE MAY CAUSE HARM TO THE NERVOUS SYSTEM.

Explanation Of Carcinogenicity: NONE

Signs And Symptions Of Overexposure: IRRITATION, DIZZINESS, HEADACHES

Medical Cond Aggravated By Exposure: PRE-EXISTING LUNG DISORDERS.

First Aid: INHALATION: REMOVE TO FRESH AIR. GIVE CPR IF NEEDED. EYES: FLUSH
W/LARGE AMOUNTS OF WATER FOR 15 MINS. SKIN: WASH THOROUGHLY W/SOAP &
WATER. INGESTION: DON'T INDUCE VOMITING. OBTAIN MEDICAL ATTENTION IN ALL
CASES.

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Handling and Disposal
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Spill Release Procedures: REMOVE SOURCE OF IGNITION. VENTILATE AREA. ABSORB
W/AN INERT ABSORBENT MATERIAL.

Waste Disposal Methods: ALL USED/UNUSED PRODUCT SHOULD BE DISPOSED OF
IAW/FEDERAL, STATE & LOCAL REGULATIONS.

Handling And Storage Precautions: STORE IN A COOL DRY AREA. USE PRODUCT IN
AREAS W/GOOD VENTILATION.

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Fire and Explosion Hazard Information
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Flash Point Method: TCC

Flash Point Text: <20F

Lower Limits: 1

Upper Limits: 19

Extinguishing Media: DRY CHEMICAL, FOAM, CO2

Unusual Fire/Explosion Hazard: AEROSOL CONTAINERS MAY EXPLODE WHEN HEATED
>130F. VAPORS GENERATED ARE EXTREMELY FLAMMABLE. VAPORS ARE >THAN AIR
& WILL COLLECT IN LOW AREAS.

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Control Measures
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Respiratory Protection: USE SELF CONTAINED BREATHING APPARATUS ABOVE THE TLV.
Ventilation: MAINTAIN VAPOR CONC <TLV. USE MECHANICAL MEANS IF NECESSARY.
Protective Gloves: NEOPRENE
Eye Protection: SAFETY GLASSES
Other Protective Equipment: NOT USUALLY REQUIRED W/AEROSOLS.
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Physical/Chemical Properties
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B.P. Text: 141F
M.P/F.P Text: <0F
Vapor Density: >1
Spec Gravity: 0.692
Evaporation Rate & Reference: (BU AC =1): >1
Solubility in Water: PARTIAL
Appearance and Odor: CLEAR LIQUID W/ALCOHOL ODOR
Percent Volatiles by Volume: 100
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Reactivity Data
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Stability Indicator: YES
Stability Condition To Avoid: TEMP>130F, SOURCES OF IGNITION
Materials To Avoid: STRONG OXIDIZERS/ACIDS/BASES
Hazardous Decomposition Products: CO2, CO
Hazardous Polymerization Indicator: NO
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Toxicological Information
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Ecological Information
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MSDS Transport Information
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Regulatory Information
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Other Information
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HAZCOM Label
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Product ID: 2130 QD CONTACT CLEANER AEROSOL
Cage: CRCIN
Assigned IND: Y
Company Name: CRC INDUSTRIES INC
Street: 885 LOUIS DR
City: WARMINSTER PA
Zipcode: 18974
Health Emergency Phone: 215-674-4300
Label Required IND: Y
Date Of Label Review: 12/16/1998
Status Code: C
Label Date: 12/16/1998

Origination Code: G

Hazard And Precautions: EYES: BURNING, IRRITATION. SKIN: MILD IRRITATION.
INHALATION: IRRITATION TO RESPIRATORY TRACT, CNS DEPRESSION. REPEATED
OVEREXPOSURE MAY CAUSE HARM TO THE NERVOUS SYSTEM.

IRRITATION, DIZZINESS,

HEADACHES

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