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## CRC CHEMICALS U.S.A./CRC INDUS -- HEAVY DUTY DEGREASER II (BULK),03123

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MSDS Safety Information

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FSC: 6850

NIIN: 01-380-4285 MSDS Date: 09/23/1992 MSDS Num: BSRGT

Product ID: HEAVY DUTY DEGREASER II (BULK),03123

MFN: 02

Responsible Party Cage: 10136

Name: CRC CHEMICALS U.S.A./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

Proprietary Ind: Y Review Ind: Y Published: Y

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Contractor Summary

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Cage: 10136

Name: CRC INDUSTRIES, INC. Address: 885 LOUIS DRIVE

City: WARMINSTER PA 18974-2820 Phone: 215-674-4300/800-424-9300

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Item Desc

ription Information

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Item Manager: S9G

Item Name: CLEANING COMPOUND, SOLVENT

Unit of Issue: DR

Quantitative Expression: 00000000055GL

UI Container Qty: 0

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Ingredients

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Name: \*\*\* PROPRIETARY \*\*\*

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Health Hazards Data

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LD50 LC50 Mixture: TLV FOR OIL MIST IS 5 MG/M3.

Route Of Entry Inds - Inhalation: YES

Skin: NO Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO OSHA: NO

Effects of Exposure: ACUTE- MAY CAUSE EYE IRRITATION. MAY CAUSE DRYING AND DEFATTING OF SKIN. INHALATION OF MIST MAY IRRITATE RESPIRATORY TRACT AND CAUSE CENTRAL NERVOUS SYSTEM EFFECTS. MAY BE HARMFUL IF INGESTED. CHRONI C-MAY CAUSE DERMATITIS. TARGET ORGANS:CNS, EYES, SKIN, LUNGS.

**Explanation Of Carcinogenic** 

MAY BE AGGRAVATED.

ity: NONE

Signs And Symptions Of Overexposure: EYE, SKIN, RESPIRATORY AND GASTROINTESTINAL TRACTS IRRITATION, DRYING & DEVING OF SKIN, REDNESS OF EYES, COUGH, HEADACHE, DIZZINESS, ABDOMINAL PAIN, NAUSEA, VOMITING Medical Cond Aggravated By Exposure: PRE-EXISTING RESPIRATORY AND SKIN DISEASES

First Aid: GET MEDICAL ATTENTION IF SYMPTOMS PERSIST. SKIN:REMOVE CONTAMINATED CLOTHING. WASH SKIN WITH SOAP & SAMP; WATER. EYE:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELID

S OPEN. INHALED:REMOVE TO FRESH AIR. PROVI DE OXYGEN/CPR IF NEEDED. ORAL:DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.

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Handling and Disposal

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Spill Release Procedures: WEAR PROTECTIVE EQUIPMENT. ELIMINATE SOURCES OF IGNITION. VENTILATE AREA. CONTAIN SPILL. PICK UP SPILL WITH NON-FLAMMABLE ABSORBENT MATERIAL SUCH AS SAND. PLACE IN CONTAINER FOR DISPOSAL. PREVENT LIQU ID FROM ENT

ERING SEWERS, WATERWAYS OR LOW AREAS.

Neutralizing Agent: NOT RELEVANT

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. ALL RESPONSE ACTIVITES MUST BE COMPLY WITH HAZPOWER (29 CFR 1910.120).

Handling And Storage Precautions: STORE IN COOL, DRY, VENTILATED AREA AWAY FROM SOURCES OF IGNITION AND OXIDIZERS. KEEP CONTAINER CLOSED WHEN NOT IN USE. Other Precautions: DO NOT GET IN EYES. MINIMIZE SKIN CONTACT. WASH THOROUGHLY AFTER HANDLING. LAUNDE

## R CONTAMINATED CLOTHING BEFORE REUSE. KEEP OUT OF REACH OF CHILDREN. MIST CAN BURN IN THE PRESENCE OF AN IGNITION SOURC E.

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Fire and Explosion Hazard Information

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Flash Point Method: CC Flash Point Text: 219F,104C Lower Limits: 0.6 @ 293F Upper Limits: 20.4 @ 356F

Extinguishing Media: USE WATER FOG, FOAM, DRY CHEMICAL OR CO2. DO NOT USE A

DIRECT STREAM OF WATER. PRODUCT WILL FLOAT A

ND CAN BE REIGNITED.

Fire Fighting Procedures: WEAR PROTECTIVE CLOTHING AND NIOSH-APPROVED

SELF-CONTAINED BREATHING APPARATUS. COOL FIRE-EXPOSED CONTAINERS WITH WATER SPRAY.

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Unusual Fire/Explosion Hazard: CONTAINERS MAY RUPTURE DUE TO VAPOR PRESSURE BUILDUP.

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## **Control Measures**

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Respiratory Protection: IF WORKING IN CONFINED AREAS, IF EXCESSIVE MISTING IS EXPECTED OR IF EXPOSURE M

AY OR DOES EXCEED RECOMMENDED PERMISSIBLE EXPOSURE

LIMITS (PEL), WEAR NIOSH-APPROVED RESPIRATORY PROTECTION (REFER TO 29 CFR 1910.134).

Ventilation: MECHANICAL (GENERAL AND/OR LOCAL EXHAUST, EXPLOSION-PROOF) VENTILATION TO MAINTAIN EXPOSURE BELOW PEL(S).

Protective Gloves: NITRILES, RUBBER

Eye Protection: SAFETY GLASSES/FACE SHIELD

Other Protective Equipment: IF EXCESSIVE SPLASHING IS EXPECTED, USE A RUBBER APRON AND FACE SHIELD. PROVIDE EYEWASH STATION AND EMERGENCY SHOWERS.

Work Hygie

nic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND

RECOMMENDED PROCEDURES.

Supplemental Safety and Health: FOR PART NUMBER 03120, SEE PNI A, THE SAME NSN.

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Physical/Chemical Properties

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HCC: T6

NRC/State LIC No: NOT RELEVANT

B.P. Text: >400F,>204C M.P/F.P Text: 33.8F,1.0C Decomp Text: UNKNOWN Vapor Pres: <1 @ 77F Vapor Density: >5 Spec Gravity: 0.81

**Evaporation Rat** 

e & amp; Reference: SLOW (REFERENCE: UNKNOWN) Solubility in Water: NEGLIGIBLE Appearance and Odor: COLORLESS LIQUID, HYDROCARBON ODOR Corrosion Rate: UNKNOWN \_\_\_\_\_\_ Reactivity Data \_\_\_\_\_ Stability Indicator: YES Stability Condition To Avoid: EXCESSIVE HEAT Materials To Avoid: STRONG OXIDIZING AGENTS Hazardous Decomposition Products: MAY FORM CARBON MONOXIDE, CARBON DIOXIDE. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: NOT RELEVANT \_\_\_\_\_ Toxicological Information \_\_\_\_\_ \_\_\_\_\_\_ **Ecological Information** \_\_\_\_\_ \_\_\_\_\_\_ MSDS Transport Information \_\_\_\_\_ \_\_\_\_\_ \_\_\_\_\_ Regulatory Information \_\_\_\_\_ \_\_\_\_\_ Other Information \_\_\_\_\_\_ \_\_\_\_\_\_ Transportation Information \_\_\_\_\_ Responsible Party Cage: 10136 Trans ID NO: 131379 Product ID: HEAVY DUTY DEGREASER II (BULK),03123 MSDS Prepared Da te: 09/23/1992 Review Date: 02/15/1994 MFN: 2 Net Unit Weight: 371.0 LBS Multiple KIT Number: 0 Review IND: Y Unit Of Issue: DR Container QTY: 0 Additional Data: NON-CONDUCTIVE AND NON-CORROSIVE LIQUID. USED ON MECHANICAL AND ELECTRICAL EQUIPMENT. \_\_\_\_\_\_ Detail DOT Information \_\_\_\_\_\_ DOT PSN Code: ZZZ DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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**Detail IMO Information** 

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IMO PSN Code: ZZZ

IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION

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**Detail IATA Information** 

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IATA PSN Code: ZZZ

IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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Detail AFI Info

rmation

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AFI PSN Code: ZZZ

AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION

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HAZCOM Label

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Product ID: HEAVY DUTY DEGREASER II (BULK),03123

Cage: 10136

Company Name: CRC INDUSTRIES, INC.

Street: 885 LOUIS DRIVE City: WARMINSTER PA Zipcode: 18974-2820

Health Emergency Phone: 215-674-4300

Label Required IND: Y

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ate Of Label Review: 02/15/1994

Status Code: C

MFG Label NO: NOT RELEVANT

Label Date: 02/15/1994
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: CAUTION
Health Hazard: Slight
Contact Hazard: Slight
Fire Hazard: Slight

Reactivity Hazard: None

Hazard And Precautions: ACUTE- MAY CAUSE EYE IRRITATION. MAY CAUSE DRYING & amp; DEFATTING OF SKIN. INHALATION OF MIST MAY IRRITATE RESPIRATORY TRACT & amp;

CAUSE CNS EFFECTS. MAY BE HARMFUL IF INGESTED. CHRONIC- MAY CAUS

## **E DERMATITIS**

. TARGET ORGANS:CNS, EYES, SKIN, LUNGS.STORE IN COOL, DRY, VENTILATED AREA AWAY FROM SOURCES OF IGNITION & DIDIZERS. PICK UP SPILL WITH NON-FLAMMABLE ABSORBENT. FIRST AID- GET MEDICAL ATTENTION IF SY MPTOMS PERSIST. SKIN:REMOVE CONTAMINATED CLOTHING. WASH SKIN WITH SOAP & DEVE:FLUSH WITH WATER FOR 15 MINUTES, HOLDING EYELIDS OPEN. INHALED:REMOVE TO FRESH AIR. PROVIDE OXYGEN/CPR IF NEEDED. OR AL:DO NOT INDUCE VOMITING. GET MEDICAL ATTENTION.

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