View NSN Online: https://aerobasegroup.de/nsn/6850-01-158-3928

CRC CHEMICALS U.S.A./CRC INDUSTRIES, INC. -- SILOO BRAKE PARTS CLEANER,50 A,50 AP,05089

-- 6850-01-158-3928

Product ID:SILOO BRAKE PARTS CLEANER, 50 A, 50 AP, 05089

MSDS Date:09/29/1994

FSC:6850

NIIN:01-158-3928

MSDS Number: CCMSS === Responsible Party ===

Company Name: CRC CHEMICALS U.S.A./CRC INDUSTRIES, INC.

Address:885 LOUIS DRIVE

City:WARMINSTER

State:PA ZIP:189 74-2820 Country:US

Info Phone Num:215-674-4300

Emergency Phone Num:215-674-4300/800-424-9300(CHEMTREC)

Preparer's Name: ADAM SELISKER

CAGE:10136

=== Contractor Identification ===

Company Name: ADVANCED INDUSTRIES INC

Address:415 NORTHCUTT STREET

Box:5666

City:LONGVIEW

State:TX ZIP:75608 Country:US

Phone:214-236-4101

CAGE:0GA21

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

Company Name: NETE

X INDUSTRIES(FORMER NORTHEAST TEXAS IND) Address: 1700 NORTH EDWARDS STREET Box:City:MOUNT PLEASANT State:TX ZIP:75455 Country:US Phone:903-577-0388 CAGE:0WAG0 ======= Composition/Information on Ingredients ========= Ingred Name:PERCHLOROETHYLENE (TETRACHLOROETHYLENE) (SARA 313) (CERCLA) CAS:127-18-4 RTECS #:KX3850000 Fraction by Wt: 65 - 94% Other REC Limits: NONE RECOMMENDED OSHA PEL:100 PPM, Z-2 ACGIH TLV:25PPM/100STEL,A3; 96 EPA Rpt Qty:100 LBS DOT Rpt Qty:100 LBS Ingred Name:ST ODDARD SOLVENT/PETROLELUM DISTILLATE CAS:8052-41-3 RTECS #:WJ8925000 Fraction by Wt: 1 - 20% Other REC Limits: NONE RECOMMENDED **OSHA PEL:500 PPM** ACGIH TLV:100 PPM; 9596 Ingred Name: CARBON DIOXIDE CAS:124-38-9 RTECS #:FF6400000 Fraction by Wt: 1 - 20% Other REC Limits: NONE RECOMMENDED OSHA PEL:5000 PPM ACGIH TLV:5000PPM/30000STEL;96 ========== Hazards Identification ===============

LD50 LC50 Mixture:LD50 (ORAL, RAT) IS NOT KNOWN.

Routes of Entry: Inhalation:YES Skin:NO Inge

stion:NO

Reports of Carcinogenicity:NTP:YES IARC:NO OSHA:NO

Health Hazards Acute and Chronic:TARGET ORGANS:EYES, SKIN, CNS,

RESPIRATORY TRACT. ACUTE- HARMFUL IF INHALED. MAY CAUSE CENTRAL NERVOUS SYSTEM EFFECTS, IRRITATION, UNCONSCIOUSNESS & IRREGULAR HEARTBEATS. MAY CAUSE EYE & SKIN IRRITATI ON. HARMFUL IF INGESTED. MAY CAUSE VOMITING. ASPIRATION HAZARD. CHRONIC- LIVER & KIDNEY EFFECTS ON LABORATORY ANIMALS.

Explanation of Carcinogenicity: CONTAINS TETRACHLOROETHYLENE.

fects of Overexposure:IRRITATION, SKIN DEFATTING, DIZZINESS,
HEADACHE, UNCONSCIOUSNESS, IRREGULAR HEARTBEATS
Medical Cond Aggravated by Exposure:INDIVIDUALS WITH PRE-EXISTING
DISEASES OF THE EYE, SKIN, RESPIRATORY TRACT, HEART, CNS MAY HAVE
INCREASED SUSCEPTIBILITY TO THE TOXICITY OF EXCESSIVE EXPOSURES.

First Aid:GET MEDICAL HELP IF SYMPTOMS PERSIST. INHALED:REMOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED.

EYES:FLUSH WITH WATER FOR 15

MINUTES, HOLDING EYELIDS OPEN. SKIN:WASH WITH SOAP & WATER. ORAL:DO NOT IN DUCE VOMITING. IF CONSCIOUS, RINSE MOUTHWITH WATER. SEEK IMMEDIATE MEDICAL ATTENTION. KEEP HEAD BELOW KNEES TO MINIMIZE CHANCE OF ASPIRATING MATERIAL INTO LUNGS.

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

Flash Point Method:TCC

Flash Point:NONE

Lower Limits:NOT RELEVANT Upper Limits:NOT RELEVANT

Extinguishing Media: USE WATER FOG. USE WATER SPRAY TO C

OOL FIRE EXPOSED CONTAINERS.

Fire Fighting Procedures:WEAR FULL PROTECTIVE CLOTHING AND NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS WITH FULL FACEPIECE OPERATED IN THE POSITIVE PRESSURE MODE.

Unusual Fire/Explosion Hazard: AEROSOL CANS MAY EXPLODE. MAY FORM TOXIC AND CORROSIVE GASES.

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

Spill Release Procedures:LEAKING CONTAINERS SHOULD BE PLACED OUTDOORS AWAY FROM OPEN FLAMES, IN AN OPEN CONTAINER. ALLO

W PRESSURE TO

DISSIPATE. VENTILATE AREA. ABSORB LIQUID WITH INERT ABSORBENT MATERIALS AND PLACE IN CONTAIN ER FOR DISPOSAL. DO NOT FLASH TO SEWER OR WATERWAY

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

========== Handling and Storage ===============

Handling and Storage Precautions:STORE IN COOL, WELL-VENTILATED AREA AWAY FROM OPEN FLAMES, HOT SURFACES & INCOMPATIBLE MATERIALS. KEEP OUT OF REACH OF CHILDREN.

Other Precautions: AVOID BREATHING VAPOR

S. AVOID EYE/SKIN CONTACT. WASH

WITH SOAP AND WATER AFTER HANDLING AND BEFORE EATING OR DRINKING. USE WITH ADEQUATE VENTILATION. VAPORS ARE HEAVIER THAN AIR, WILL COLLECT IN LOW P LACES DISPLACING OXYGEN. VENTILATE AREA.

===== Exposure Controls/Personal Protection ========

Respiratory Protection:WEAR NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS OPERATED IN POSITIVE PRESSURE MODE OR SUPPLIED-AIR RESPIRATOR WITH FULL FACEPIECE IF VAPOR CONCENTRATIONS ARE H IGH.

Ventilation:USE GENERAL OR LOCAL EXHAUST VENTILATION TO KEEP VAPOR LEVELS AS LOW AS POSSIBLE.

Protective Gloves: CLOTH-LINED RUBBER GLOVES/PVA

Eye Protection: SAFETY GOGGLES/FACE SHIELD

Other Protective Equipment:SAFETY SHOWER AND EYE WASH FOUNTAIN SHOULD BE LOCATED NEARBY. WEAR APPROPRIATE PROTECTIVE CLOTHING FOR RISK OF EXPOSURE.

Work Hygienic Practices: OBSERVE GOOD PERSONAL HYGIENE PRACTICES AND RECOMMENDED PROCEDURES.

Supplemental Safety and Health

FORMULA CHANGED. FOR PRE

VIOUS FORMULATIONS, SEE PNI A-F, SAME NSN.

======== Physical/Chemical Properties ==========

HCC:V2

NRC/State Lic Num: NOT RELEVANT

Boiling Pt:B.P. Text:250F,121C

Melt/Freeze Pt:M.P/F.P Text:NOT GIVEN Decomp Temp:Decomp Text:NOT GIVEN

Vapor Pres:NOT GIVEN Vapor Density:NOT GIVEN

Spec Gravity:1.53

Viscosity: NOT RELEVANT

Evaporation Rate & Deference: RAPID

Solubility in Water:SLIGHT

Appearance and Odor:COLORLESS LIQUID - IRRITATING ODOR AT HIGH

CONCENTRATIONS

Percent Vol

========= Stability and Reactivity Data ===========
Stability Indicator/Materials to Avoid:YES
POWDERED METALS SUCH AS ALUMINUM AND/OR ZINC, STORAGE IN ALUMINUM CONTAIENRS
Stability Condition to Avoid:OPEN FLAME, EXTREMELY HOT METAL SURFACES, TEMPERATURES ABOVE 120F
Hazardous Decomposition Products:MAY FORM CARBON MONOXIDE, CARBON DIOXIDE, CHLORINE, HYDROGEN CHLORIDE AND/OR PHOSGENE
======== Disposal Considerations =========

Waste Disposal Methods:ALL USED OR UNUSED PRODUCT SHOULD BE DISPOSED OF IN ACCORDANCE WITH ALL LOCAL, STATE AND FEDERAL REGULATIONS. DO NOT CONTAMINATE ENVIRONMENT.

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