View NSN Online: https://aerobasegroup.com/nsn/6850-01-244-9614

CRC CHEMICALS U.S.A./CRC INDUSTRIES, INC. -- 5018, 5018T LECTRA MOTIVE (AEROSOL) --

6850-01-244-9614

Product ID:5018, 5018T LECTRA MOTIVE (AEROSOL)

MSDS Date: 05/26/1994

FSC:6850

NIIN:01-244-9614

MSDS Number: CBSJX

=== Responsible Party ===

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

Address:885 LOUIS DRIVE

City:WARMINSTER

State:PA

ZIP:18974-2820

Count ry:US

Info Phone Num:215-674-4300

Emergency Phone Num:800-424-9300(CHEMTREC)

Preparer's Name: ADAM SELISKER

CAGE:10136

=== Contractor Identification ===

Company Name: CRC INDUSTRIES, INC.

Address:885 LOUIS DRIVE Box:City:WARMINSTER

State:PA

ZIP:18974-2869

Country:US

Phone:215-674-4300/800-521-3168

CAGE:023V4

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/Informa

tion on Ingredients =======

Ingred Name: METHYLENE CHLORIDE (SARA 313) (CERCLA) (DICHLOROMETHANE)

CAS:75-09-2

RTECS #:PA8050000 Fraction by Wt: 1-20%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:500 PPM; Z-2 ACGIH TLV:50 PPM, A2; 9596

EPA Rpt Qty:1000 LBS DOT Rpt Qty:1000 LBS

Ingred Name:PERCHLOROETHYLENE (TETRACHLOROETHYLENE) (SARA 313) (CERCLA)

CAS:127-18-4

RTECS #:KX3850000 Fraction by Wt: 70-100%

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: CARBON DIOXIDE

CAS:124-38-9

RTECS #:FF6400000 Fraction by Wt: 1-5%

Other REC Limits: NONE RECOMMENDED

OSHA PEL:5000 PPM

ACGIH TLV:5000PPM/30000STEL;96

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

LD50 LC50 Mixture: NONE SPECIFIED BY MANUFACTURER. Routes of Entry: Inhalation: YES Skin: YES Ingestion: NO

Health Hazards Acute and Chronic:ACUTE:INHAL:HEADACHES, DIZZINESS

ANESTHESIA, UNCONSCIOUSNESS. EYE:CAUSES PAIN, SOME IRRIT. SKIN:IRRIT ON REPEATED EXPOSURE. CHRONIC:REPEATED OVEREXPO HAVE CAUSED LIVER & KIDNEY EFFECTS IN ANIMALS.

Explanation of Carcinogenicity:PER

MSDS:NTP/IARC/OSHA:YES.TETRACHLOROETHYLENE,DICHLOROMETHANE.HMIS:OSH A-NONE.NTP/IARC-DICHLOROMETHANE,(SEE OTHER PRECA)

Effects of Overexposure: HEADACHES, DIZZINESS, ANESTHESIA,

UNCONSCIOUSNESS, EYE PAIN, IRRIT. SKIN IRRIT.

Medical Cond Aggravated by Exposure: RISK TO YOUR HEAL

TH DEPEDNS ON DURATION & LEVEL OF EXPOSURE.
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First Aid:IF SYMPTOMS PERSIST CALL PHYSICIAN. INHAL:REMOVE TO FRESH AIR.APPLY ARTIFICIAL RESPIRATION IF NECESSARY. EYE:FLUSH W/LG AMTS OF WATER FOR 15MINS. SKIN:REMOVE CONTAMIN CLOTH.WASH AREA W/SOAP/WATER. ING EST:DO NOT INDUCE VOMIT.CALL PHYSICIAN.
======================================
Flash Point Method:TCC Flash Point:NONE Autoign ition Temp:Autoignition Temp Text:NP Lower Limits:NA
Upper Limits:NA Extinguishing Media:WATER FOG. Fire Fighting Procedures:NONE SPECIFIED BY MANUFACTURER. Unusual Fire/Explosion Hazard:AEROSOL CONTAINERS MAY EXPLODE WHEN HEATED ABOVE 120F.
========= Accidental Release Measures ==========
Spill Release Procedures:USUALLY NOT A PROBLEM W/AEROSOLS. AREA SHOULD BE VENTILATED & AN ABSORBENT USED TO PICK UP EXCESS MATL. Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.
============ Handling and Storage ==============
Handling and Storage Precautions:STORE IN COOL DRY PLACE.VAPORS ARE HEAVIER THAN AIR.DO NOT USE IN CONFINED SPACE W/OUT ADEQUATE VENTILATION.USE BREATHING APPARATUS IF NECESSARY. Other
Precautions:CARCINOGEN:NTP-TETRACHLOROETHYLENE;IARC-TETRACHLOROETHY LENE NOT CLASSIFIABLE AS HUMAN CARCI.
====== Exposure Controls/Personal Protection ========
Respiratory Protection: ABOVE TLV USE SELF-CONTAINED B

REATHING APPARATUS. Ventilation: MAINTAIN VAPOR CONCENTRATION BELOW TLV. USE MECHANICAL MEANS IF NECESSARY. Protective Gloves: SOLVENT RESISTANT GLOVES. Eye Protection: SAFETY GLASSES. Other Protective Equipment: NOT NORMALLY REQUIRED W/AEROSOL PRODUCT USAGE. Work Hygienic Practices: WASH CONTAMIN CLOTH BEF REUSE. Supplemental Safety and Health PER MSDS:GOOD SOLVENT FOR MANY ORGANIC MATLS. ========= Physical/Chemical Properties =========== HCC:V2 Boiling Pt:B.P. Text:>2 50F,>121C Melt/Freeze Pt:M.P/F.P Text:ND Decomp Temp:Decomp Text:NP Vapor Pres:ND Vapor Density:ND Spec Gravity:1.60 @25C AM:Hq Viscosity:NP Evaporation Rate & Reference: RAPID, REF NOT GIVEN Solubility in Water: SLIGHT SOLUBILITY Appearance and Odor: COLORLESS LIQUID, IRRIT ODOR @HIGH CONCENTRATIONS. Percent Volatiles by Volume:100 Corrosion Rate:NP ======== Stability and Reactivity Data =========== Stability Indicator/Materials to Avoid:YES AVOID STORAGE IN ALUMINUM CONTAIN ERS OR CONTACT W/ALUMINUM &/OR ZINC PRODUCTS. Stability Condition to Avoid: AVOID OPEN FLAMES, ARCS OR HIGH TEMPERATURES. Hazardous Decomposition Products: THERMAL-HYDROGEN CHLORIDE, CHLORINE, & SOME PHOSGENE.

======= Disposal Considerations ==========

Waste Disposal Methods:ALL USED & UNSED PRODUCT SHOULD BE DISPOSED OF IN CONFORMANCE W/LOCAL, STATE AND FEDERAL REGULATIONS.CONTAINS CHEM SUBJ TO RELEASE REPORTING UNDER SEC 313 OF SARA TITLE III:DI

CHLOROMETHANE 1-20%;TETRA CHLOROETHYLENE 70-100%.

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