View NSN Online: https://aerobasegroup.de/nsn/6850-01-413-9361

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CORTEC CORP VCI-238 AEROSOL
MSDS Safety Information
FSC: 6850 NIIN: 01-413-9361 MSDS Date: 07/31/1995 MSDS Num: CJKRF Product ID: VCI-238 AEROSOL MFN: 06 Responsible Party Cage: 44695 Name: CORTEC CORP Address: 4119 WHITEBEAR PKY City: SAINT PAUL MN 55107 nfo Phone Numb er: 612-429-1100 / FAX 612-429-1122 Emergency Phone Number: 612-429-1100
tem Description Information
tem Manager: S9G tem Name: INHIBITOR,CORROSION,VAPOR BARRIER Specification Number: NONE Type/Grade/Class: NONE Jnit of Issue: BX Quantitative Expression: 0000000006EA JI Container Qty: 0 Type of Container: AEROSOL CANS
LD50 LC50 Mixture: ORAL LD50 (RAT) IS UNKNOWN Route Of Entry Inds - Inhalation: YES Skin: NO ngestion: NO Carcinogenicity Inds - NTP: NO ARC: NO OSHA: NO Effects of Exposure: TARGET ORGANS: EYE, SKIN, CNS, RESPIRATORY SYSTEM (). ACUTE AND CHRON

IC - DIRECT EYE CONTACT WITH VAPORS OR LIQUID MAY CAUSE EYE IRRITATION. PROLONGED OR REPEATED SKIN EXPOSURE CAN CAUSE MODERATE IRRITATION AND DEFATTING OF SKIN LEADING TO POSSIBLE CHRONIC DERMATITIS. EXCESSIVE INHAALTION OF HIGH VAPOR CONCENTRATIONS AND/OR PARTICLE MISTS OF THIS PRODUCT MAY CAUSE LIGHT HEADEDNESS, GIDDINESS, NAUSEA, VOMITING, SHORTNESS OF BREATH, IRRITATION OF MUCOUS MEMBRANES AND MAY LEAD TO NARCOSIS AND CARDIAC IRREGULARITIES. INGESTION IS EXPECTED TO CAUSE GI I RRITATION.

ABSORPTION THROUGH GI TRACT MAY CAUSE SYMPTOMS SIMILAR TO INHALATION Explanation Of Carcinogenicity: NONE

Signs And Symptions Of Overexposure: IRRITATION, DEFATTING OF SKIN, DERMATITIS, LIGHT HEADEDNESS, GIDDINESS, NAUSEA, VOMITING, SHORTNESS OF BREATH, NARCOSIS AND CARDIAC IRREGULARITIES

Medical Cond Aggravated By Exposure: CARDIOPULMONARY DISEASE.

First Aid: EYE CONTACT: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES. CONSULT A PHYSICIAN. SKIN CONTACT: WASH AFFECTED AREA WI

TH SOAP AND WATER. IF

IRRITATION PERSISTS, CONSULT A PHYSICIAN. INHALATION: REMOVE T O AN UNCONTAMINATED AREA, ADMINISTER OXYGEN IF NECESSARY. IF VICTIM HAS STOPPED BREATHING BEGIN CPR. GET MEDICAL ATTENTION. INGESTION: IFCONSCIOUS, GIVE WATER BUT DO NOT INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION. NOTE TO PHYSICIAN: CAUTION: EPINEPHRINE OR OTHER STIMULANTS MAY ADVERSELY AFFECT THE HEART.

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Handling and Disposal

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Spill Release Procedures: ABSORB ON SWEEPING COMPOUND OR OTHER ABSORBENT MATERIAL.

Waste Disposal Methods: INCINERATE OR DISPOSE OF IN ACCORDANCE WITH EXISTING FEDERAL, STATE AND LOCAL ENVIRONMENTAL REGULATIONS.

Handling And Storage Precautions: CAUTION: CONTENTS UNDER PRESSURE. DO NOT

PUNCTURE OR INCINERATE. STORE AWAY FROM HEAT AND OPEN FLAMES. KEEP CONTAINERS TIGHTLY CLOSED.

Other Precautions: AVOID EYE AND SKIN CONTACT. AVOID EXCESSIVE INHA LATION OF

VAPORS OR PARTICLE MISTS. USE IN WELL VENTILATED ENVIRONMENT.

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Fire and Explosion Hazard Information

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Flash Point Text: FLAM. AEROSOL

Lower Limits: UNKNOWN

Upper Limits: UNKNOWN

Extinguishing Media: CARBON DIOXIDE OR OTHER DRY CHEMICAL FIRE FIGHTING AGENT. Fire Fighting Procedures: FIREFIGHTER SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS.

Unusual Fire/Explosion Hazard: C

## ONTENTS OF AEROSOL CANS ARE UNDER PRESSURE.

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**Control Measures** 

\_\_\_\_\_\_ Respiratory Protection: A NIOSH APPROVED RESPIRATOR IS RECOMMENDED. Ventilation: NONE SPECIFIED BY MANUFACTURER. Protective Gloves: CHEMICAL RESISTANT RUBBER OR PLASTIC. Eye Protection: SAFETY GLASSES/SPLASH GOGGLES Other Protective Equipment: EYE WASH STATION. Work Hygienic Practices: WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE. Supplemental Safety and Health: NONE \_\_\_\_\_ Physical/Chemical Properties \_\_\_\_\_ HCC: V3 **B.P. Text: UNKNOWN** M.P/F.P Text: UNKNOWN Decomp Text: UNKNOWN Vapor Pres: UNKNOWN Vapor Density: UNKNOWN Spec Gravity: 0.7803-0.8163 PH: UNK Evaporation Rate & amp; Reference: UNKNOWN Solubility in Water: UNKNOWN Appearance and Odor: CLEAR, YELLO W LIQUID, PETROLEUM ODOR. Percent Volatiles by Volume: UNK Corrosion Rate: UNKNOWN Reactivity Data \_\_\_\_\_\_ Stability Indicator: YES Stability Condition To Avoid: AVOID CONTACT WITH INCOMPATIBLE MATERIALS. Materials To Avoid: STRONG ACIDS, STRONG ALKALIS AND STRONG OXIDIZING AGENTS, CHEMICALLY ACTIVE METALS (SODIUM, POTASSIUM, ETC.) Hazardous Decomposition Products: OXIDES OF CARBON AND NITR OGEN. Hazardous Polymerization Indicator: NO Conditions To Avoid Polymerization: NONE. \_\_\_\_\_ **Regulatory Information** \_\_\_\_\_ Federal Regulatory Information: TSCA STATUS: LISTED. \_\_\_\_\_ Transportation Information \_\_\_\_\_\_ **Responsible Party Cage: 44695** Trans ID NO: 147442 Product ID: VCI-238 AEROSOL MSDS P

repared Date: 07/31/1995 Review Date: 08/21/1999 MFN: 6 Tech Entry NOS Shipping Nm: MINERAL SPIRITS, PROPANE, ISOBUTANE Net Unit Weight: 4.69 LBS Multiple KIT Number: 0 Unit Of Issue: BX Container QTY: 0 Type Of Container: AEROSOL CANS Additional Data: XXX: PER 1999 IATA REGULATIONS PSN IS : "AEROSOLS, FLAMMABLE". N.O.S. IS NO LONGER USED BY IATA. PR OPER SHIPPING NAME, UN ID NUMBER, HAZARD CLASS PER MSDS. GROUND AS "CONSUMER COMMODITY ORM-D", PER LABEL. \_\_\_\_\_ \_\_\_\_\_ **Detail DOT Information** \_\_\_\_\_ DOT PSN Code: AGC DOT Proper Shipping Name: AEROSOLS, FLAMMABLE, DOT PSN Modifier: (EACH NOT EXCEEDING 1 L CAPACITY) Hazard Class: 2.1 **UN ID Num: UN1950** Label: FLAMMABLE GAS Special Provision: N82 Non Bulk Pack: NONE **Bulk Pack: NONE** Max Qty Pass: 75 KG Max Qty Cargo: 150 KG Vessel Stow Req: A Water/Ship/Other Reg: 40,48,85 \_\_\_\_\_ Detail IMO Informat ion \_\_\_\_\_\_ IMO PSN Code: AKD IMO Proper Shipping Name: AEROSOLS o IMDG Page Number: 2102 UN Number: 1950 UN Hazard Class: 2(T) IMO Packaging Group: -Subsidiary Risk Label: T EMS Number: 2-13 MED First Aid Guide NUM: 620 \_\_\_\_\_ **Detail IATA Information** \_\_\_\_\_ IATA PSN Code: XXX \_\_\_\_\_ **Detail AFI Inform** 

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\_\_\_\_\_ AFI PSN Code: ALR AFI Symbols: \* AFI Proper Shipping Name: AEROSOLS, FLAMMABLE, N.O.S. AFI PSN Modifier: (EACH NOT EXCEEDING 1L CAPACITY) AFI Hazard Class: 2.1 AFI UN ID NUM: UN1950 Special Provisions: P4 Back Pack Reference: A6.3 \_\_\_\_\_ HAZCOM Label \_\_\_\_\_\_ Product ID: VCI-238 AEROSOL Cage: 44695 **Company Name: THE CORTEC CORPORATION** Str eet: 4119 WHITE BEAR PKY City: SAINT PAUL MN Zipcode: 55110-7634 Health Emergency Phone: 612-429-1100 Label Required IND: Y Date Of Label Review: 08/21/1999 Status Code: A Label Date: 07/31/1995 Year Procured: 1999 Origination Chronic Hazard IND: Y Eve Protection IND: YES Skin Protection IND: YES Signal Word: DANGER **Respiratory Protection IND: NO** Health Hazard: Moderate Contact Hazard: Moderate Fire Hazard: Severe Reactivity Hazard: None Hazard And Precautions: TARGET ORGANS: EYE, SKIN, CNS, RE SPIRATORY SYSTEM (). ACUTE AND CHRONIC - DIRECT EYE CONTACT WITH VAPORS OR LIQUID MAY CAUSE EYE IRRITATION. PROLONGED OR REPEATED SKIN EXPOSURE CAN CAUSE MODERATE IRRITATION AND DEFATTING OF SKIN LEADINGTO POSSIBLE CHRONIC DERMATITIS. EXCESSIVE INHAALTION OF HIGH VAPOR CONCENTRATIONS AND/OR PARTICLE MISTS OF THIS PRODUCT MAY CAUSE LIGHT HEADEDNESS, GIDDINESS, NAUSEA, VOMITING, SHORTNESS OF BREATH, IRRITATION OF MUCOUS MEMBRANES AND MAY LEAD TO NARCOSIS AND CARDIAC IRREGULARITIES.

## INGESTION IS EXPECTED TO CAUSE GI IRRITATION. ABSORPTION THROUGH GI TRACT M AY CAUSE SYMPTOMS SIMILAR TO INHALATION

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