

CORTEC CORPORATION -- VCI-105 EMITTERS

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MSDS Safety Information
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FSC: 6850
NIIN: 01-406-2060
MSDS Date: 01/17/2000
MSDS Num: CLBFG
Product ID: VCI-105 EMITTERS
MFN: 01
Responsible Party
Cage: 44695
Name: THE CORTEC CORPORATION
Address: 4119 WHITE BEAR PARKWAY
City: ST PAUL MN 55110
Info Phone Number: 612-429-1100/800-4-CORTEC
Emergency Phone Number: (800)424-9300
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Item Description Information
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Item Manager: S9G
Item Name: INHIBITOR,CORROSION,VAPOR BARRIER
Specification Number: NONE
Type/Grade/Class: NONE
Unit of Issue: BX
Quantitative Expression: 00000000020EA
UI Container Qty: 0
Type of Container: BOX
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Name: *** PROPRIETARY ***

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Health Hazards Data
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LD50 LC50 Mixture: NOT PROVIDED
Route Of Entry Inds - Inhalation: NO
Skin: YES
Ingestion: NO
Carcinogenicity Inds - NTP: NO
IARC: NO
OSHA: NO
Effects of Exposure: EYE CONTACT WITH THIS PRODUCT MAY PRODUCE IRRITATION.
REPEATED OR PROLONGED CONTAC

T MAY CAUSE MILD SKIN IRRITATION. INHALATION OF PRODUCT VAPORS IS NOT EXPECTED TO POSE A SIGNIFICANT HEALTH HAZARD DUE TO THE LOW VAPOR PRESSURE OF THE PRODUCT. INGESTION OF THIS PRODUCT MAY BE HARMFUL.

Explanation Of Carcinogenicity: NONE

Signs And Symptoms Of Overexposure: EYE CONTACT WITH THIS PRODUCT MAY PRODUCE IRRITATION. REPEATED OR PROLONGED CONTACT MAY CAUSE MILD SKIN IRRITATION.

Medical Cond Aggravated By Exposure: NONE KNOWN

First Aid: EYE CONTACT: FLUSH EYES WITH WATER FOR AT LEAST 15 MINUTES. CONSULT

A PHYSICIAN. SKIN CONTACT: WASH AFFECTED AREA WITH SOAP AND WATER. IF IRRITATION PERSISTS CONSULT A PHYSICIAN. INHALATION: REMOVE TO AN UNCONTAMINATED AREA. ADMINISTER OXYGEN IF NECESSARY. IF VICTIM HAS STOPPED BREATHING BEGIN CPR. GET MEDICAL ATTENTION. INGESTION: IF SWALLOWED, GIVE WATER OR MILK AND INDUCE VOMITING. GET IMMEDIATE MEDICAL ATTENTION.

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Handling and Disposal
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Spill Release Procedures: SWEEP UP SPILLED MATERIAL FOR USE OR DISPOSAL.

Neutralizing Agent: NOT PROVIDED

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

Handling And Storage Precautions: KEEP CONTAINERS TIGHTLY CLOSED. STORE IN A COOL DRY PLACE.

Other Precautions: AVOID INHALATION OF DUSTS, AVOID EYE CONTACT AND PROLONGED SKIN CONTACT WITH POWDER. WORKERS SHOULD WASH HANDS THOROUGHLY WITH SOAP AND WATER PRIOR TO EATING, DRINKING, SMOKING OR USING LAVATORY.

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Fire and Explosion Hazard Information
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Lower Limits: N.E.

Upper Limits: N.E.

Extinguishing Media: WATER, CARBON DIOXIDE OR OTHER DRY CHEMICAL FIRE FIGHTING AGENTS.

Fire Fighting Procedures: NONE

Unusual Fire/Explosion Hazard: NONE

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Control Measures
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Respiratory Protection: NOT REQUIRED
Ventilation: NONE
Protective Gloves: NOT REQUIRED
Eye Protection: NOT REQUIRED
Other Protective Equipment: NONE
Work Hygienic Practices: NOT PROVIDED
Supplemental Safety and Health: ABBREVIATION: N/A = NOT APPLICABLE. N/AV = NOT AVAILABLE. N/K = UNKNOWN. N/P = NOT PROVIDED. N/R = NOT RELEVANT. N/D = NOT DETERMINED. N/E = NOT ESTABLISHED.
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Physical/Chemical Properties

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HCC: N1
NRC/State LIC No: NOT RELEVANT
B.P. Text: NOT ESTABLISHED
M.P/F.P Text: NOT ESTABLISHED
Decomp Text: NOT PROVIDED
Vapor Pres: NOT ESTABLISHED
Vapor Density: N.E.
PH: NOT ESTABLISHED
Solubility in Water: NOT PROVIDED
Appearance and Odor: GREEN COLOR PLASTIC CUP WITH WHITE TYVEK COVER - SLIGHT ODOR
Percent Volatiles by Volume: NOT PROVIDED
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Reactivity Data

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Stability Indicator: YES
Stability Condition To Avoid: AVOID CONTACT WITH IN COMPATIBLE MATERIALS.
Materials To Avoid: STRONG ACIDS, ALKALIS AND OXIDIZING AGENTS.
Hazardous Decomposition Products: (UNDER FIRE CONDITIONS): OXIDES OF CARBON AND NITROGEN.
Hazardous Polymerization Indicator: NO
Conditions To Avoid Polymerization: NONE
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Toxicological Information

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Toxicological Information: ORGANIC SALT ORAL LD50: 560 MG/KG (RAT).
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Ecological Information
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Ecological: NOT PROVIDED
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MSDS Transport Information
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Regulatory Information
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Sara Title III Information: NOT PROVIDED
Federal Regulatory Information: TSCA STATUS: LISTED.
State Regulatory Information: NOT PROVIDED
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Other Information
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Other Information: PRODUCT SHOULD NOT BE EXPOSED TO TEMPERATURES OVER 85C. FOR INDUSTRIAL USE ONLY. KEEP OUT OF REACH OF CHILDREN. KEEP CONTAINER TIGHTLY CLOSED. NOT FOR INTERNAL CONSUMPTION. CONSULT MATERIAL SAFETY DATA SHEET FOR MORE INFORMATION.
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Transportation Information
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Responsible Party Code: 44695
Trans ID NO: 156443
Product ID: VCI-105 EMITTERS
MSDS Prepared Date: 01/17/2000
Review Date: 05/25/2001
MFN: 1
Multiple KIT Number: 0
Unit Of Issue: BX
Container QTY: 0
Type Of Container: BOX
Additional Data: NOT REGULATED FOR SHIPPING PER MSDS.
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Detail DOT Information
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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 Information

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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

Product

ID: VCI-105 EMITTERS
Cage: 44695
Company Name: THE CORTEC CORPORATION
Street: 4119 WHITE BEAR PKY
City: SAINT PAUL MN
Zipcode: 55110-7634
Health Emergency Phone: (800)424-9300
Label Required IND: Y
Date Of Label Review: 05/25/2001
Status Code: A
MFG Label NO: NOT PROVIDED
Year Procured: 2001
Origination Code: F
Eye Protection IND: YES
Skin Protection IND: YES
Signal Word: CAUTION
Respiratory Protection IND: NO
Health Hazard: Slight
Contact Hazard: Slight
Fire Hazard: None
Reactivity Hazard: Non

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Hazard And Precautions: TARGET ORGANS: N/P. FOR INDUSTRIAL USE ONLY. NOT FOR
INTERNAL CONSUMPTION. CONTACT MAY CAUSE EYE/SKIN IRRITATION. MAY BE HARMFUL
IF INGESTED. IF SWALLOWED, GIVE WATER/MILK. INDUCE VOMITING. CALL PHYSI CIAN.
IF IN EYE, FLUSH WITH WATER. SEE MSDS FOR DETAILS

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