

CORTEC CORP -- VCI-105

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MSDS Safety Information  
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FSC: 6850  
NIIN: 01-406-2060  
MSDS Date: 01/20/1998  
MSDS Num: BXTLD  
Product ID: VCI-105  
MFN: 01  
Responsible Party  
Cage: 44695  
Name: CORTEC CORP  
Address: 4119 WHITEBEAR PKY  
City: SAINT PAUL MN 55107  
Info Phone Number: 612  
-429-1100 / FAX 612-429-1122  
Emergency Phone Number: 800-4-CORTEC/800-424-9300(CHEMTREC)  
Preparer's Name: MARGARITA KHARSHAN  
Proprietary Ind: Y  
Review Ind: Y  
Published: Y

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Contractor Summary  
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Cage: 50211  
Name: MIL-SPEC PACKAGING OF GEORGIA, INC.  
Address: 8150 INDUSTRIAL HWY WILSON AIRPORT  
Box: 10217  
City: MACON GA 31297-0217  
Phone: 912-788-3454  
Cage: 0YBC5  
Name: NEWBEGIN ENTERPRISES INC  
. (814-443-6776)  
Address: UNKNOWN  
Box: UNKNOW  
City: UNKNOWN NK 00000  
Phone: UNKNOWN  
Cage: 44695  
Name: THE CORTEC CORPORATION  
Address: 4119 WHITE BEAR PKY  
City: SAINT PAUL MN 55110-7634  
Phone: 651-429-1100/800-4-CORTEC

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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  
Quantitat

ive Expression: 0000000020EA

UI Container Qty: 0

Type of Container: BOX

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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: LD50 (ORAL, RAT) 560 MG/KG(ORGANIC SALT)

Route Of Entry Inds - Inhalation: NO

Skin: NO

Ingest

ion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: TARGET ORGANS: EYES, SKIN, RESPIRATORY & GI TRACTS.

ACUTE- INHALE: LOW HAZARD DUE TO LOW VAPOR PRESSURE. EYES: MAY CAUSE

IRRITATION. SKIN: PROLONGED OR REPEATED CONTACT MAY CAUSE SLIGHT IRRITATION.

OR AL: HARMFUL IF INGESTED. CHRONIC- UNKNOWN.

Explanation Of Carcinogenicity: NONE

Signs And Symptions Of Overexposure: IRRITATION, NAUSEA, TEARNING

Medical Cond Aggravated By Exposure: UNKNOWN

First Aid: CALL PHYS

ICIAN IF SYMPTOMS PERSIST. EYE: FLUSH WITH WATER FOR 15

MINUTES. HOLD EYELIDS OPEN. SKIN: WASH WITH SOAP & WATER. INHALED: MOVE

TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. ORAL: IF CONSCIOUS, DRINK MILK

OR WATER & INDUCE VOMITING.CALL A PHYSICIAN IMMEDIATELY. NEVER GIVE FLUID

OR INDUCE VOMITING IF PATIENT IS UNCONSCIOUS OR HAS CONVULSIONS.

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Handling and Disposal  
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Spill R

elease Procedures: SWEEP UP SPILL CAREFULLY. TRANSFER INTO A SEALABLE  
WASTE CONTAINER FOR DISPOSAL. MINIMIZE GENERATION OF DUST.

Neutralizing Agent: NOT RELEVANT

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE WITH LOCAL, STATE AND FEDERAL  
REGULATIONS. REUSING OR RECYCLING IS RECOMMENDED.

Handling And Storage Precautions: STORE IN COOL, DRY PLACE AWAY FROM  
INCOMPATIBLES. KEEP CONTAINER TIGHTLY CLOSED.

Other Precautions: AVOID BREATHING DUSTS. DO NOT GET IN EYES, ON SKIN OR ON  
CLOTHING.

WASH THOROUGHLY AFTER HANDLING AND BEFORE EATING OR DRINKING. KEEP OUT OF REACH OF CHILDREN.

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Fire and Explosion Hazard Information  
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Flash Point Text: NONE

Lower Limits: NOT RELEVANT

Upper Limits: NOT RELEVANT

Extinguishing Media: WATER SPRAY, CARBON DIOXIDE, SAND, FOAM/DRY CHEMICAL.

WATER SPRAY MAY BE USED TO KEEP FIRE EXPOSED CONTAINERS COOL.

Fire Fighting Procedures: AS WITH ANY

FIRE, WEAR PROTECTIVE CLOTHING AND

NIOSH-APPROVED SELF-CONTAINED BREATHING APPARATUS TO AVOID INHALATION OF

HAZARDOUS DECOMPOSTION PRODUCTS OR SMOKE

Unusual Fire/Explosion Hazard: NONE

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Control Measures  
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Respiratory Protection: NONE SHOULD BE NEEDED.

Ventilation: NONE SHOULD BE NEEDED.

Protective Gloves: NONE SHOULD BE NEEDED.

Eye Protection: NONE SHOULD BE NEEDED.

Other Protective

Equipment: EYE BATH, WASHING FACILITIES

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

Supplemental Safety and Health: PRODUCT DESCRIPTION: VOLATILE CORROSION INHIBITORS CONTAINED IN PLASTIC CONTAINERS SEALED WITH TYVEK LIDS.

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Physical/Chemical Properties  
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HCC: N1

NRC/State LIC No: NOT RELEVANT

M.P/F.P Text: UNKNOWN

Decomp Text: UNKNOW

N

Spec Gravity: UNKNOWN

Viscosity: NOT RELEVANT

Evaporation Rate & Reference: NOT RELEVANT

Solubility in Water: UNKNOWN

Appearance and Odor: YELLOW PLASTIC CUP WITH TYVEK COVER - SLIGHT ODOR

Corrosion Rate: UNKNOWN

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Reactivity Data  
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Stability Indicator: YES

Stability Condition To Avoid: NONE

Materials To Avoid: STRONG OXIDIZING AGENTS, STRONG ACIDS, STRONG ALKALIS

Hazardous Decompos

ition Products: CARBON MONOXIDE, CARBON DIOXIDE, OXIDES OF NITROGEN

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NOT RELEVANT

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Toxicological Information  
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Ecological Information  
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MSDS Transp  
ort Information  
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Regulatory Information  
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Other Information  
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Transportation Information  
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Responsible Party Ca

ge: 44695

Trans ID NO: 134473

Product ID: VCI-105

MSDS Prepared Date: 01/20/1998

Review Date: 09/17/1998

MFN: 1

Radioactivity: NOT RELEVANT

Net Unit Weight: UNKNOWN

AF MMAC Code: NR

Multiple KIT Number: 0

Review IND: Y

Unit Of Issue: BX

Container QTY: 0

Type Of Container: BOX

Additional Data: NOT REGULATED FOR TRANSPORTATION, PER MSDS. UNIT BOX CONTAINS 20 EACH.

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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

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Product ID: VCI-105

Cage: 44695

Company Name: THE CORTEC CORPORATION

Street: 4119 WHITE BEAR PKY

City:

SAINT PAUL MN

Zipcode: 55110-7634

Health Emergency Phone: 800-4-CORTEC/800-424-9300(CHEMTREC)

Date Of Label Review: 09/17/1998

Status Code: C

Label Date: 09/17/1998

Year Procured: 1998

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: None

Reactivity Hazard: None

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information is formulated for use by elements of the Department of Defense.  
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