

CORTEC CORPORATION -- VCI-369 CONCENTRATE

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MSDS Safety Information
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FSC: 8030
NIIN: 01-149-1731
MSDS Date: 10/19/1993
MSDS Num: BGN YJ
Product ID: VCI-369 CONCENTRATE
MFN: 01
Responsible Party
Cage: 8P855
Name: THE CORTEC CORPORATION
Address: 310 CHESTER STREET
City: ST. PAUL MN 55107
|
Info Phone Number: 612-224-5643, 800-4-CORTEC
Emergency Phone Number: 800-424-9300 CHEMTREC
Preparer's Name: CHRISTOPHE CHANDLER
Proprietary Ind: Y
Review Ind: Y
Published: Y

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Contractor Summary
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Cage: 8P855
Name: THE CORTEC CORPORATION
Address: 4119 WHITE BEAR PARKWAY
City: ST. PAUL MN 55110
Phone: 651-429-1100;800-4-CORTEC

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Item Description Information
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Item Manager: GSA
Item Name: CORROSION PREVENTIVE COMPOUND
Unit of Issue: QT
UI Container Qty: 0

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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: ORAL LD50 (RAT) IS UNKNOWN

Route Of Entry Inds - Inhalation: YES

Skin: YES

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: ACUTE: CONTACT WITH EYES MAY CAUSE IRRITATION OR DAMAGE.

INHALATION OF VAPORS/MISTS FROM HOT PRODUCT MAY CAUSE RESPIRATORY HARM.

PRODUCT IS HARMFUL IF SWALLOWED. CHRONIC: REPEATED OR PROLONGED SKIN CONTACT MAY CAUSE SKIN IRRITATION OR DERMATITIS.

Explanation Of Carcinogenicity: NO INGREDIENT OF A CONCENTRATION OF 0.1% OR

GREATER IS LISTED AS A CARCINOGEN OR SUSPECTED CARCINOGEN.

Signs And Symptoms Of Overexposure: NONE SPECIFIED BY MANUFACTURER. DLA--EYES:

REDNESS, TEARING, BLURRED VISION. SKIN: REDNESS, ITCHING, DRYNESS,

DISCOMFORT. INHALED: COUGHING, WHEEZING, SHOERTNESS OF BREATH. INGESTED:

NAUSEA, VOMIT ING, DIARRHEA.

Medical Cond Aggravated By Exposure: NONE KNOWN.

First Aid: INHALATION: REMOVE TO FRESH AIR. GIVE MOUTH-TO-MOUTH RESUSCITATION

IF NOT BREATHING. GET MEDICAL ATTENTION IMMEDIATELY. EYE

: IMMEDIATELY FLUSH

WITH RUNNING WATER FOR 15 MINUTES WHILE HOLDING EYELID. G ET MEDICAL

ATTENTION IMMEDIATELY. SKIN:WASH WITH SOAP & WATER. REMOVE CONTAMINATED

CLOTHING. INGESTION: DO NOT INDUCE VOMITING. NOTHING BY MOUTH IF UNCONSCIOUS.

GET MEDICAL ATTENTION IMMEDIATELY.

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Handling and Disposal

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Spill Release Procedures: ABSORB ON SWEEPING COMPOUND OR OTHER ABSORBENT
MATER

IAL. KEEP PERTOLEUM PRODUCT OUT OF STREAMS AND WATERWAYS. IF PRODUCT
ENTERS WATERWAY/STREAM OR CAUSES SHEEN IN SAME, NOTIFY NATIONAL RESPONSE
CENTER AT 800-424-8802.

Neutralizing Agent: NONE SPECIFIED BY MANUFACTURER.

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

Handling And Storage Precautions: AVOID EYE & SKIN CONTACT. AVOID
INHALATION OF PARTICLE MISTS.

Other Precautions: EMPTY CONTAINERS RETAIN RESIDUE & CAN BE DAN

GEROUS. DO

NOT PRESSURIZE, WELD, BRAZE, SOLDER, DRILL, GRIND OR EXPOSE SUCH CONTAINERS TO HEAT, FLAME, SPARKS OR OTHER SOURCES OF IGNITION; THEY MAY EXPLODE & CAUSE INJURY OR DEATH.

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Fire and Explosion Hazard Information
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Flash Point Method: COC
Flash Point Text: 295F,146C
Lower Limits: UNKNOWN
Upper Limits: UNKNOWN
Extinguishing Media: WATER, CARBON DIXOIDE, DRY CHEMICAL.

Fire Fighting Procedures: FIREFIGHTERS SHOULD WEAR FULL PROTECTIVE CLOTHING INCLUDING POSITIVE-PRESSURE SELF-CONTAINED BREATHING APPARATUS. USE WATER TO COOL FIRE EXPOSED CONTAINERS.
Unusual Fire/Explosion Hazard: NONE.

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Control Measures
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Respiratory Protection: IF ENGINEERING CONTROLS FAIL OR NON-ROUTINE USE OR EMERGENCY OCCURS; USE NIOSH/MSHA APPROVED RESPIRATOR OR SUPPLIED AIR RESPIRATOR OR SCBA, AS REQUIRED. USE IAW 29 CFR 1910.134 AND MANUFACTURER'S RECOMMENDATIONS.
Ventilation: NONE SPECIFIED BY MANUFACTURER. DLA-:USE ADEQUATE MECHANICAL VENTILATION/LOCAL EXHAUST TO MAINTAIN EXPOSURE BELOW TLV
Protective Gloves: RUBBER OR PLASTIC
Eye Protection: SAFETY GOGGLES
Other Protective Equipment: EYE WASH STATION & SAFETY SHOWER.
Work Hygienic Practices: WASH HANDS AFTER USE AND BEFORE EATING, DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.
Supplemental Safety and Health: MSDS FM MFR UNDATED;PER MFR,ITEM MEETS MIL-C-16173D, GRADE 2; UNIT CONTAINER QTY IS 1 QT.

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Physical/Chemical Properties
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HCC: N1
B.P. Text: UNKNOWN
M.P/F.P Text: UNKNOWN
Decomp Text: UNKNOWN
Vapor Pres: <0.5 MM HG
Vapor Density: UNKNOWN
Spec Gravity: 0.94
Viscosity: UNKNOWN
Evaporation Rate & Reference: NIL
Solubility in Water: UNKNOWN
Appearance and Odor: B

ROWN, VISCOUS LIQUID.
Percent Volatiles by Volume: 3-5
Corrosion Rate: UNKNOWN

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Reactivity Data
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Stability Indicator: YES
Stability Condition To Avoid: CONTACT WITH STRONG ACIDS, ALKALIS, & OXIDIZING AGENTS.
Materials To Avoid: STRONG ACIDS, ALKALIS, OXIDIZING AGENTS.
Hazardous Decomposition Products: OXIDES OF CARBON, NITROGEN, & SULFUR.
Hazardous Polymerization Indicator: NO
Condi
ons To Avoid Polymerization: WILL NOT OCCUR.

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Toxicological Information
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Ecological Information
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MSDS Transport 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 Cage: 8P855
Trans ID NO: 111120
Product ID: VCI-369 CONCENTRATE
MSDS Prepared Date: 10/19/1993
Review Date: 12/29/1

994
MFN: 1
Net Unit Weight: 2.0 LBS
Multiple KIT Number: 0
Review IND: Y
Unit Of Issue: QT
Container QTY: 0

Additional Data: ITEM NOT REGULATED FOR TRANSPORTATION;PRODUCT IS GRADE 2 OF MIL-C-16173;UNIT CONTNR QTY:1 QT CAN

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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-369 CONCENTRATE

Cage: 8P855

Company Name: THE CORTEC CORPORATION

Street: 4119 WHITE BEAR PARKWAY

City: ST. PAUL MN

Zipcode: 55110

Health Emergency Phone: 800-424-9300 CHEMTREC

Label Required IND: Y

Date Of Label Review: 12/29/1994

Status Code: C

Label Date: 12/29/1994

Origination Code: F

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Respiratory Protection IND: YES

Health Hazard: Slight

Contact Hazard: Slight

Fire Hazard: Slight

Reactivity Hazard: None

Hazard And Precautions: CONTACT WITH EYES MAY CAUSE IRRITATION OR

DAMAGE.INHALATION OF VAPORS/MISTS FROM HOT PRODUCT MAY CAUSE RESPIRATORY

HARM.PRODUCT IS HARMFUL IF SWALLOWED.REPEATED OR PROLONGED SKIN CONTACT MAY

CAUSE SKI N IRRITATION OR DER

MATITIS.FIRST AID:INHALATION-REMOVE TO FRESH

AIR.GIVE MOUTH-TO-MOUTH RESUSCITATION IF NOT BREATHING.GET MEDICAL ATTENTION IMMEDIATELY.EYE-IMMEDIATELY FLUSH WITH RUNNING WATER FOR 15 MINUTES.GET MEDICAL ATTENTION IMMEDIATELY.SKIN-WASH WITH SOAP & WATER.REMOVE CONTAMINATED CLOTHING.INGESTION-DO NOT INDUCE VOMITING.NOTHING BY MOUTH IF UNCONSCIOUS.GET MEDICAL ATTENTION IMMEDIATELY.TARGET ORGANS:EYES,SKIN,RESPIRATORY SYSTEM.

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