

CUPRINOL GROUP

-- 158-0356 CLEAR WOOD PRESERVATIVE

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MSDS Safety Information
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FSC: 8030
MSDS Date: 08/13/1996
MSDS Num: CCZTP
LIIN: 00F051981
Product ID: 158-0356 CLEAR WOOD PRESERVATIVE
MFN: 01
Responsible Party
Cage: G0633
Name: CUPRINOL GROUP
Address: 101 PROSPECT AVENUE NW
City: CLEVELAND OH 44115-5000
Info Phone Number: 216-566-2902
Emergency Phone Number: 216-566-2902
Review Ind: Y
Published: Y

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Preparer Co. when other than Responsible Party Co.
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Cage: G0633
Assigned Ind: Y
Name: CUPRINOL GROUP
Address: 101 PROSPECT AVENUE NW
City: CLEVELAND OH 44115-5000

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Contractor Summary
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Cage: G0633
Name: CUPRINOL GROUP
Address: 101 PROSPECT AVENUE NW
City: CLEVELAND OH 44115-5000
Phone: 216-566-2902

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Ingredients
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Cas: 111-76-2
RTECS #: KJ8575000
Name: 2-BUTOXYETHANOL (ETHYLENE GLYCOL MONOBUTYL ETHER), BUTYL CELLOSOLVE,
BUTYL GLYCOL, GLYCOL ETHER EB *96-3*
% Wt: 4
Other REC Limits: 25 PPM (SKIN)
OSHA PEL: 25 PPM (SKIN)
ACGIH TLV: 25 PPM (SKIN)

Cas: 111-46-6
RTECS #: ID5950000
Name: GLYCOL ETHERS, DIETHYLENE GLYCOL, 2,2-OXYBISETHANOL
% Wt: 4

RTECS #: 9999999V0
Name: VOLATILE ORGANIC CONTENT: THEORETICAL 2.5 LBS/GAL; LESS EXEMPT SOLVENT
300 GM/LT

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Health Hazards Data

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Route Of Entry Inds - Inhalation: YES

Skin: NO

Ingestion: NO

Carcinogenicity Inds - NTP: NO

IARC: NO

OSHA: NO

Effects of Exposure: IRRITATION OF EYES, SKIN & UPPER RESPIRATORY SYSTEM.

PROLONGED OVEREXPOSURE TO SOLVENTS MAY CAUSE ADVERSE EFFECTS TO THE LIVER,
URINARY & BLOOD FORMING SYSTEMS.

Explanation Of Carcinogenicity: NONE

Signs And Symptions Of Overexposure: IRRITATION, HEADACHE, NAUSEA, DIZZINESS,
REDNESS, ITCHING, BURNING SENSATION.

Medical Cond Aggravated By Exposure: NONE GENERALLY RECOGNIZED.

First Aid: INHALATION: REMOVE TO FRESH AIR. RESTORE BREATHING. KEEP WARM &
QUIET. SKIN: WASH AREA THOROUGHLY W/SOAP & WATER. EYES: FLUSH W/LARGE
AMOUNTS OF WATER FOR 15 MINS. OBTAIN MEDICAL ATTENTION IN ALL CASES.

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Handling and Disposal
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Spill Release Procedures: REMOVE SOURCES OF IGNITION. VENTILATE & REMOVE
W/INERT ABSORBENT.

Waste Disposal Methods: INCINERATE/DISPOSE OF IN AN APPROVED FACILITY,
IAW/FEDERAL, STATE & LOCAL REGULATIONS. DON'T INCINERATE CLOSED
CONTAINER.

Handling And Storage Precautions: KEEP CONTAINER CLOSED WHEN NOT IN USE. USE
ONLY W/ADEQUATE VENTILATION.

Other Precautions: TRANSFER ONLY TO APPROVED CONTAINERS W/COMPLETE
&APPROPRIATE LABELING. DON'T TAKE INTERNALLY. KEEP OUT OF REACH OF
CHILDREN.AVOID BREATHING VAPOR & SPRAY MIST. AVOID CONTACT W/SKIN &
EYES.

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Fire and Explosion Hazard Information
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Extinguishing Media: CO2, DRY CHEMICAL, ALCOHOL FOAM.

Fire Fighting Procedures: USE FULL PROTECTIVE EQUIPMENT & SCBA. WATER SPRAY
MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE. WATER MAY
BE USED TO COOL CONTAINERS.

Unusual Fire/Explosion Hazard: CLOSED CONTAINERS MAY EXPLODE (DUE TO THE
BUILD UP OF PRESSURE) WHEN EXPOSED TO EXTREME HEAT.

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Control Measures
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Respiratory Protection: IF PERSONAL EXPOSURE CAN'T BE CONTROLLED BELOW
APPLICABLE LIMITS, WEAR A PROPERLY FITTED ORGANIC VAPOR/PARTICULATE
RESPIRATOR APPROVED BY NIOSH/MSHA. WHEN SANDING/ABRADING THE DRIED FILM,
WEAR A DUST/MIST RESPIRATOR APPROVED BY NIOSH/MSHA.

Ventilation: LOCAL EXHAUST PREFERABLE. MECHANICAL (GENERAL): ACCEPTABLE IF
EXPOSURE IS MAINTAINED BELOW APPLICABLE EXPOSURE LIMITS.

Protective Gloves: RECOMMENDED

Eye Protection: SAFETY GLASSES W/UNPERFORATED SIDESHIELD

Work Hygienic Practices: REMOVE/LAUNDER CONTAMINATED CLOTHING BEFORE REUSE.
WASH HANDS AFTER USING.

Supplemental Safety and Health: VAPOR PRESSURE IS FOR 2-BUTOXYETHANOL.

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Physical/Chemical Properties
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B.P. Text: 212-340F
Vapor Pres: 0.6
Vapor Density: >1
Spec Gravity: 1
PH: 8.6
Evaporation Rate & Reference: SLOWER THAN ETHER
Percent Volatiles by Volume: 89

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Reactivity Data
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Stability Indicator: YES
Stability Condition To Avoid: SOURCES OF IGNITION.
Hazardous Decomposition Products: BY FIRE: CO2, CO
Hazardous Polymerization Indicator: NO
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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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HAZCOM Label
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Product ID: 158-0356 CLEAR WOOD PRESERVATIVE
Cage: G0633
Assigned IND: Y
Company Name: CUPRINOL GROUP
Street: 101 PROSPECT AVENUE NW
City: CLEVELAND OH
Zipcode: 44115-5000
Health Emergency Phone: 216-566-2902
Label Required IND: Y
Date Of Label Review: 10/12/1999
Status Code: A
Origination Code: G
Hazard And Precautions: IRRITATION OF EYES, SKIN & UPPER RESPIRATORY
SYSTEM. PROLONGED OVEREXPOSURE TO SOLVENTS MAY CAUSE ADVERSE EFFECTS TO THE
LIVER, URINARY & BLOOD FORMING SYSTEMS.
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