

OREQ CORPORATION
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ClearView®
MATERIAL SAFETY DATA SHEET

INFORMATION ON THIS FORM IS FURNISHED SOLELY FOR THE PURPOSE OF COMPLIANCE WITH THE OCCUPATIONAL SAFETY AND HEALTH ACT OF 1970 AND SHALL NOT BE USED FOR ANY OTHER PURPOSE USE OR DISSEMINATION OF ALL OR ANY PART OF THIS INFORMATION FOR ANY OTHER PURPOSE MAY RESULT IN A VIOLATION OF LAW OR CONSTITUTE GROUNDS FOR LEGAL ACTION

SECTION I

MANUFACTURER'S NAME
HOME GUARD PRODUCTS, INC.

EMERGENCY TELEPHONE
CHEMTREC 1-800-424-9300

TRADE NAME AND SYNONYMS
ClearView® ALGA STRIKE

CHEMICAL NAME AND SYNONYMS
COPPER BASED ALGAECIDE

CHEMICAL FAMILY
ALGAECIDE

FORMULA
CuCHNO

SECTION II – HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

COMPONENT	%	(PEL OSHA PPM):
COPPER SULPHATE PENTAHYDRATE	PROPRIETARY	1 MG/M3 OSHA PEL
ALKYL DIMETHYL BENZYL AMMONIUM CHLORIDE	PROPRIETARY	1 MG/MC ACGIH TLV
WATER AND OTHER INERT INGREDIENTS	PROPRIETARY	NONE ESTABLISHED

SECTION III – PHYSICAL/CHEMICAL CHARACTERISTICS

BOILING POINT	SPECIFIC GRAVITY (H20-1)
100°C	1.0882

VAPOR PRESSURE	VAPOR DENSITY
SAME AS WATER	SAME AS WATER

SOLUBILITY IN WATER	MELTING POINT
MISCIBLE	NOT AVAILABLE

APPEARANCE AND ODOR	EVAPORATION RATE
BLUE LIQUID WITH NO ODOR	(BUTYL ACETATE=1) NOT ESTABLISHED

SECTION IV – FIRE AND EXPLOSION HAZARDS

FLASH POINT (METHOD USED)	FLAMMABLE LIMITS
N/A	N/A

EXTINGUISHING MEDIA – THIS PRODUCT IS NOT COMBUSTIBLE. USE ANY EXTINGUISHING MEDIA THAT IS SUITABLE FOR THE SURROUNDING FIRE.

SPECIAL FIRE FIGHTING PROCEDURES – FIREFIGHTERS SHOULD WEAR SELF-CONTAINED BREATHING APPARATUS IF THERE EXISTS A RISK OF EXPOSURE TO PRODUCTS OF DECOMPOSITION

UNUSUAL FIRE AND EXPLOSION HAZARDS – NONE

SECTION V – HEALTH HAZARD DATA

TOXICITY – ORAL RAT LD50 500-5,000 MG/KG
DERMAL RAT LD50 2,000-5,000 MG/KG

SECTION IX – SPECIAL PRECAUTIONS

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING – TRANSPORT OR STORE IN A COOL, DRY AREA AWAY FROM DIRECT HEAT. KEEP CONTAINER TIGHTLY CLOSED WHEN NOT IN USE.

SECTION X – ECOLOGICAL INFORMATION

ECOLOGICAL - NO SPECIFIC DATA AVAILABLE. THIS PRODUCT IS TOXIC TO FISH AND OTHER AQUATIC ORGANISMS.

SECTION XI– TRANSPORT INFORMATION

US DOT TRANSPORTATION/HAZARDOUS MATERIALS DESCRIPTION: – THIS PRODUCT CONTAINS A SEVERE MARINE POLLUTANT AS DEFINED IN 49CFR173.322. MARINE POLLUTANT PROVISIONS DO NOT APPLY TO NON-BULK PACKAGINGS TRANSPORTED BY MOTOR VEHICLES, RAIL CARS OR AIRCRAFT (UNLESS TRANSPORTED ABOARD VESSELS. FOR BULK TRANSPORTATION AND TRANSPORT ON VESSELS THE SHIPPING DESCRIPTION IS ENVIRONMENTALLY HAZARDOUS SUBSTANCES, LIQUID, NO.S. (COPPER SULFATE PENTAHYDRATE), 9, UN3082, PG III MARINE POLLUTANT.

SECTION XII– REGULATORY INFORMATION

FEDERAL REGULATIONS: – OSHA; HAZARDOUS BY DEFINITION OF HAZARD COMMUNICATION STANDARD (29 CFT 1910.1200). CATEGORY: CORROSIVE, TOXIC, TARGET ORGAN EFFECTS. **CERCLA 103 REPORTABLE QUANTITY:** THIS REPORTABLE QUANTITY OF THIS PRODUCT, BASED ON THE RQ FOR CUPRIC SULFATE OF 10 LBS, IS 89 LBS. MANY STATES HAVE MORE STRINGENT REPORTING REQUIREMENTS. REPORT SPILLS AND OTHER RELEASES AS REQUIRED UNDER FEDERAL, STATE AND LOCAL REGULATIONS.

SARA TITLE III.

HAZARD CATEGORY FOR SECTION 311/312: ACUTE HEALTH, CHRONIC HEALTH. **SECTION 303 TOXIC CHEMICALS:** THIS PRODUCT CONTAINS THE FOLLOWING CHEMICALS SUBJECT TO SARA TITLE III SECTION 313 REPORTING REQUIREMENTS: CUPRIC SULFATE (COPPER COMPOUND) **SECTION 302 EXTREMELY HAZARDOUS SUBSTANCES (TPQ):** NONE

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