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## THETFORD CORP -- AQUA-KEM GREEN -- 6840-01-393-7043

Product ID:AQUA-KEM GREEN

MSDS Date:01/21/1998

FSC:6840

NIIN:01-393-7043

MSDS Number: BWHCZ === Responsible Party ===

Company Name: THETFORD CORP

Address:7101 JACKSON RD

Box:1285

City: ANN ARBOR

State:MI ZIP:48106 Country:US

Info Phone Num:313-769-6000

Emergency Phone Num:734-769-6000

Resp. Party Other MSDS Num.:F

**ORM NUMBER 4000** 

Preparer's Name: NOT PROVIDED. Chemtrec Ind/Phone: (800)424-9300

CAGE:61431

=== Contractor Identification ===

Company Name: CHATTANOOGA SUPPLY CO

Address:1042 GRAYSVILLE RD

Box:22063

City:CHATTANOOGA

State:TN

ZIP:37422-2063

Country:US

Phone:615-899-8484

CAGE:0X8J2

Company Name: GOURMET INQUE LTD

Address:191 STANLEY ST Box:City:ELK GROVE VILLAGE

State:IL

ZIP:60007-1555

Country:US

Phone:847-296-6192/FAX: 800-542-1042

Contract Num:SP0450-00-M-D220

CAGE:0TNN7

Company Name: GOURMET INQUE L

TD

Address:191 STANLEY ST Box:City:ELK GROVE VILLAGE

State:IL

ZIP:60007-1555 Country:US

Phone:847-296-6192/FAX: 800-542-1042 Contract Num:SP0450-00-M-D5337

CAGE:0TNN7

Company Name: GOURMET INQUE LTD

Address:191 STANLEY ST Box:City:ELK GROVE VILLAGE

State:IL

ZIP:60007-1555

Country:US

Phone:847-296-6192/FAX: 800-542-1042

Contract Num:SP0450-00-M-D624

CAGE:0TNN7

Company Name: GOURMET INQUE LTD

Address:191 STANLEY ST Box:City:ELK GROVE VILLAGE

State:IL

ZIP:60007-1555

Country:US

Phone:847-296-6192/FAX:

800-542-1042

Contract Num:SP0450-00-M-D985

CAGE:0TNN7

Company Name: GOURMET INQUE LTD

Address:191 STANLEY ST Box:City:ELK GROVE VILLAGE

State:IL

ZIP:60007-1555

Country:US

Phone:847-296-6192/FAX: 800-542-1042

Contract Num:SP0450-00-M-SJ73

CAGE:0TNN7

Company Name: GOURMET INQUE LTD

Address:191 STANLEY ST Box:City:ELK GROVE VILLAGE

State:IL

ZIP:60007-1555

Country:US

Phone:847-296-6192/FAX: 800-542-1042

Contract Num:SP0450-99-M-NJ09

CAGE:0TNN7

Company Name: HUNTER D H ENTERPRISES INC

Address:2801 NW 5

5TH CT

Box:City:FORT LAUDERDALE

State:FL ZIP:33309 Country:US

Phone:954-484-1401

Contract Num:SP0450-99-M-ND59

CAGE:0BKD5

Company Name: THETFORD CORP Address: 7101 JACKSON ROAD

Box:City:ANN ARBOR

State:MI ZIP:48106

Phone: (734) 769-6000

Contract Num:SP0450-00-M-D326

CAGE:61431

======= Composition/Information on Ingredients ========

Ingred Name:BRONOPOL (CAS # 52-51-7)

CAS:52-51-7

Fraction by Wt: UNKNOWN.

Other REC Limits:NOT PROVIDED. OSHA PEL:NOT ESTABLISHED. ACGIH TLV:NOT ESTABLISH

ED.

========= Hazards Identification ===============

LD50 LC50 Mixture: NOT PROVIDED.

Routes of Entry: Inhalation:YES Skin:YES Ingestion:YES

Health Hazards Acute and Chronic:ACUTE AND CHRONIC: CAN PRODUCE EYE DAMAGE AND SKIN SENSITIZATION. MUTAGENIC ACTIVITY IN BACTERIAL AND MAMMALIAN CELL CULTURE TEST SYMPTOMS - BUT NOT MUTAGENIC IN WHOLE ANIMAL SYSTEMS. NOT TERATOGENIC. HIGH INHALATION EXPOSURE MAY

## CAUSE BRONCHOPNEUMONIA AND EDEMA.

Explanation of Carcinogenicity:PER MSDS: NTP- REASONABLY ANTICIPATED TO BE CARCINOGENIC. IARC- PROBABLY CARCINOGENIC. OSHA- POTENTIAL CARCINOGEN. CARCINOGENIC POTENTIAL IS BASED ON ANIMAL EVIDENCE. HUMAN EVIDENCE SHOWS NO INCREA SED RISK OF CANCER.

Effects of Overexposure:INHALATION PRODUCES IRRITATION TO UPPER RESPIRATORY TRACT & EYE IRRITATION. MAY INCLUDE DISCOMFORT SUCH AS NAUSEA, HEADACHE OR WEAKNESS. SKIN CONTACT PRODUCES IRRITATIO

N WITH
DISCOMFORT OR RASH. EYE C ONTACT CAUSES IRRITATION OR SEVERE BURNS. Medical Cond Aggravated by Exposure:PERSONS HAVING PREEXISTING DISEASES OF THE LUNGS, EYES OR SKIN MAY HAVE INCREASED SUSCEPTIBILITY TO THE HAZARDS OF EXCESSIVE EXPOSURE.
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First Aid:FLUSH CONTACTED AREA WITH LARGE AMOUNTS OF WATER. IRRIGATE EYES FOR A MINIMUM OF 15 MINUTES. IF SWALLOWED, GIVE MILK OR WATER BY MOUTH. DO NOT INDUCE VOM ITING. FOR EYE CONTACT OR INGESTION, CALL A PHY SICIAN.
========== Fire Fighting Measures ==========
Flash Point Method:TCC Flash Point:>93.3C, 200.F Extinguishing Media:WATER, FOAM, DRY CHEMICAL, OR CARBON DIOXIDE. Fire Fighting Procedures:WEAR SELF-CONTAINED BREATHING APPARATUS. Unusual Fire/Explosion Hazard:NONE.
========= Accidental Release Measures ==========
Spill Release Procedures: VENTILATE AREA WELL BY OPENING ALL DOORS AND WINDOWS.  USE A FAN IF AVAILABLE. WEAR A VAPOR MASK WITH AN ORGANIC VAPOR OR FORMALDEHYDE CARTRIDGE. CLEAN UP SPILLS WITH WATER. SOAK UP LARGER SPILLS WITH EARTH, SAND OR OTHER NONCOMBUSTIBLE ABSORBENT MATERIAL. NEUTRALIZE REMAINING ODOR WITH AN AMMONIA, COLD WATER MIXTURE. MOP AREA WITH PLENTY OF WATER. WORK FOR SHORT PERIODS OF TIME (15 MINUTE PERIODS)  Neutralizing Agent: AMMONIA COLD WATER MIXTURE
======================================
Handling and St orage Precautions:DO NOT STORE ABOVE 110 F. DO NOT FREEZE. Other Presentions:DO NOT CET LIQUID IN EVES OR ON SKIN, DO NOT INHALE
Other Precautions:DO NOT GET LIQUID IN EYES OR ON SKIN. DO NOT INHALE

VAPORS. WASH THOROUGHLY AFTER HANDLING.

====== Exposure Controls/Personal Protection ========

Respiratory Protection: SELF-CONTAINED BREATHING APPARATUS FOR LARGER SPILLS. WEAR A VAPOR MASK WITH ORGANIC VAPOR OR FORMALDEHYDE CARTRIDGE FOR SMALL SPILLS.

Ventilation:LOCAL EXHAUST: MAINTAIN ADEQUATE VENTILATION. MECHANICAL(GENERAL) NOT

Protective Gloves:PROTECTIVE GLOVES RECOMMENDED.
Eye Protection:RECOMMENDED Other Protective Equipment:PROTECTIVE CLOTHING TO AVOID SKIN CONTACT.
EYEWASH STATION AND SAFETY SHOWER.
Work Hygienic Practices: AVOID UNNECESSARY AND PROLONGED EXPOSURE. AVOID
BREATHING VAPORS.
Supplemental Safety and Health
P/N: THETFORD 20732.
======== Physical/Chemical Properties =========
HCC:V5
NRC/State Lic Num:NOT RELEVANT.
Boiling Pt:=97.2C, 207.F
B.P. Text:APPROXIMATE LY
Vapor Pres:NOT AVAILABLE.
Spec Gravity:1.01(H2O=1)
pH:3 - 4
Viscosity:NOT PROVIDED.
Evaporation Rate & Description Rate & Property Solubility in Water COMPLETE
Solubility in Water:COMPLETE Appearance and Odor:GREEN LIQUID WITH PINE ODOR.
Corrosion Rate:NOT PROVIDED.
========== Stability and Reactivity Data ==========
Stability Indicator/Materials to Avoid:YES
ALKALIS, AMINES, METAL
Stability Condition to Avoid:ELEVATED TEMPERATURES.
Hazardous Decomposition Products:THERMAL DECOMPOSITION MAY PRODUC
E FORMAL DELIVEE PROMINE OVIDES OF CARRON AND NITROCEN
FORMALDEHYDE, BROMINE, OXIDES OF CARBON AND NITROGEN. Conditions to Avoid Polymerization:WILL NOT OCCUR
Conditions to Avoid 1 digition 2000 in Cooper
============ Toxicological Information ============
Tayloological Information: NOT DROV/IDED
Toxicological Information:NOT PROVIDED.
========= Ecological Information ===========
Ecological:NOT PROVIDED.
======= Disposal Considerations ==========
Marka Diamagal Marka da INCINEDATION OD DIOLOGOAL TREATMENT IN
Waste Disposal Methods:INCINERATION OR BIOLOGICAL TREATMENT IN FEDERAL/STATE APPROVED TREATMENT FACILITY.

RECOMMENDED.

======= MSDS Transport Information =========
Transport Information: ANY TRANSPORTATION QUESTIONS CAN BE ANSWERED BY THETFORD CORPORATION'S TRAFFIC DEPARTMENT.
======== Regulatory Information ==========
SARA Title III Information:NOT PROVIDED. Federal Regulatory Information:NOT PROVIDED. State Regulatory Information:NOT PROVIDED.
========= Other Information ===========
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