

GOLDEN TECHNOLOGY CO BIOCHEM SYSTEMS DIV -- BIO T 200A -- 6850-01-387-4893

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Product Identification  
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Product ID: BIO T 200A  
MSDS Date: 08/22/1996  
FSC: 6850  
NIIN: 01-387-4893  
MSDS Number: CCMCV  
=== Responsible Party ===  
Company Name: GOLDEN TECHNOLOGY CO BIOCHEM SYSTEMS DIV  
Address: 3511 N. OHIO  
City: GOLDEN  
State: CO  
ZIP: 80403  
Country: US  
Info Phone Num: 800-777-7870  
Emergency Phone Num: 800-777-7870

Preparer's Name: ROSS GUSTAFSON  
CAGE: 0XYG0  
=== Contractor Identification ===  
Company Name: BIOCHEM SYSTEMS INC  
Address: 3511 N OHIO  
Box: City: WICHITA  
State: KS  
ZIP: 67219  
Country: US  
Phone: 316-838-4663 OR 800-777-7870  
CAGE: 0XYG0

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Composition/Information on Ingredients  
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Ingred Name: NATURAL TERPENE  
Fraction by Wt: SECRET  
Other REC Limits: NONE RECOMMENDED

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Hazards Identification  
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Routes of Entry: Inhalation: YES Skin: YES Ingesti

on:NO

Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO

Health Hazards Acute and Chronic:EYE CONTACT-CAUSES IRRITATION. SKIN CONTACT- CAUSES IRRITATION. PROLONGED INHALATION OF AEROSOL/VAPOR MAY RESULT IN DROWSINESS, HEADACHE AND UNCOORDINATION IF USED EXTENSIVELY IN ABSENCE OF GENERAL VE NTILATION.

Explanation of Carcinogenicity:THIS COMPOUND CONTAINS NO INGREDIENTS AT CONCENTRATIONS OF 0.1% OR GREATER THAT ARE CARCINOGENS OR SUSPECT CARCINOGENS.

Effects of Overexposure:EYE IRRITATION, SKIN IRRITATION, DROWSINESS, HEADACHE, UNCOORDINATION.

Medical Cond Aggravated by Exposure:PREDISPOSITION TO ALLERGIC CONTACT DERMATITIS.

===== First Aid Measures =====

First Aid:EYE CONTACT-FLUSH EYES WITH COPIOUS AMOUNTS OF WATER; SEE PHYSICIAN. SKIN CONTACT-WASH SKIN WITH MILD SOAP AND WATER. INHALATION-MOVE VICTIM TO FRESH AIR. INGESTION-DO NOT INDUCE VOMITING. RINSE MOUTH WITH WATER, THEN DRINK ONE GLASS OF WATER.

CONTACT PHYSICIAN IMMEDIATELY. NEVER GIVE ANYTHING BY MOUTH IF VICTIM IS UNCONSCIOUS, IS RAPIDLY LOSING CONSCIOUSNESS OR IS CONVULSING.

===== Fire Fighting Measures =====

Flash Point Method:PMCC

Flash Point:121F,49C

Lower Limits:NOT GIVEN

Upper Limits:NOT GIVEN

Extinguishing Media:DRY CHEMICAL, CARBON DIOXIDE, OR HALON.

Fire Fighting Procedures:USE SELF-CONTAINED BREATHING APPARATUS. DO NOT USE WATER.

Unusual Fire/Explosion Hazard:GUARD AGAINST SPONTANEOUS COMBUSTION OF IMPROPERLY DISCARDED OILY RAGS.

===== Accidental Release Measures =====

Spill Release Procedures:AVOID USE OF ANY IGNITION SOURCES NEAR SPILL. CONTAIN PRODUCT WITH INERT MATERIAL OR ABSORBENT MATERIAL SUCH AS ACTIVATED CARBON OR KITTY LITTER. PLACE IN A CONTAINER FOR LATER DISPOSAL.

Neutralizing Agent:NONE SPECIFIED BY MANUFACTURER.

===== Handling and Storage =====

Handling and Storage Pr

Precautions:STORE IN GLASS, TIN LINED, STAINLESS  
STEEL OR EPOXY-LINED CONTAINERS IN WELL-VENTILATED AREAS AT  
TEMPERATURES BELOW 130F. DO NOT STORE IN PLASTIC.

Other Precautions:STORE IN CLOSED CONTAINERS. STORE AWAY FROM SOURCES  
OF IGNITION AND STRONG OXIDIZING AGENTS. PROTECT AGAINST PHYSICAL  
DAMAGE TO CONTAINERS.

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

Respiratory Protection:NOT REQUIRED IN PRESENCE OF GOOD GENERAL  
VENTILATION. IF CONDITIONS WARRANT, USE NIOSH APPROVED RESPIRATOR.

Ventilation:GENERAL MECHANICAL VENTILATION.

Protective Gloves:IMPERMEABLE GLOVES (NITRILE).

Eye Protection:GOGGLES.

Other Protective Equipment:AVOID WEARING CLOTHES SATURATED WITH  
CLEANER. EMERGENCY EYE WASH AND SHOWER STATIONS.

Work Hygienic Practices:WASH HANDS AFTER USE AND BEFORE EATING,  
DRINKING, OR SMOKING. LAUNDER CONTAMINATED CLOTHES BEFORE REUSE.

Supplemental Safety and Health

FLASH POINT IS DIFFERENT FROM PREVIOUS ENTRIES.

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===== Physical/Chemical Properties =====

HCC:F4

Boiling Pt:B.P. Text:348F,176C

Melt/Freeze Pt:M.P/F.P Text:LIQUID

Vapor Pres:1 (AIR=1)

Spec Gravity:0.840

pH:6.5-7

Evaporation Rate & Reference: