

GOLDEN TECHNOLOGY CO BIOCHEM SYSTEMS DIV -- BIO T MAX -- 6850-01-381-3930

===== Product Identification =====

Product ID: BIO T MAX

MSDS Date: 08/21/1996

FSC: 6850

NIIN: 01-381-3930

MSDS Number: CHMGB

=== Responsible Party ===

Company Name: GOLDEN TECHNOLOGY CO BIOCHEM SYSTEMS DIV

Address: 14452 W 44TH AVENUE

City: GOLDEN

State: CO

ZIP: 80403

Country: US

Info Phone Num: 800-777-7870

Emergency Phone Num: 800-77

7-7870

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

Company Name: HOC INDUSTRIES, INC

Address: 3511 N. OHIO

Box: 2609

City: WICHITA

State: KS

ZIP: 67219

Country: US

Phone: 316-838-4663

Contract Num: SP0450-98-M-CN05

CAGE: 0A9L8

Company Name: WAITE R M CO

Address: 2100 EMBARCADERO SUITE 203

Box: City: OAKLAND

State: CA

ZIP: 94606

Country: US

Phone: 510-535-1266

CAGE: 0V48

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

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Hazards Identification  
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Routes of Entry: Inhalation:YES Skin:YES Ingestion:NO  
Reports of Carcinogenicity:NTP:NO IARC:NO OSHA:NO  
Health Hazards Acute and Chronic:EYE CONTACT-CAUSES IRRITATION. SKIN  
CONTACT- CAUSES IRRITATION.  
Explanation of Carcinogenicity:THIS PRODUCT IS NOT CONSIDERED A  
CARCINOGEN.  
Effects of Overexposure:INHALATION-PROLONGED INHALATION OF  
AEROSOL/VAPOR MAY RESULT IN DROWSINESS, HEADACHE AND UNCOORDINATION  
IF USED EXTENSIVELY IN ABSENCE OF GENERAL VENTILATION.  
Medical Cond Aggravated by Exposure:PREDISPOSITION TO ALLERGIC CONTACT  
DERMATITIS.

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First Aid Measures  
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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 CONSCIOUS OR IS  
CONVULSING.

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Fire Fighting Measures  
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Flash Point Method:PMCC  
Flash Point:=54.4C, 130.F  
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 OIL RAGS.

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Accidental Release Measures  
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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.

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Handling and Storage  
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Handling and Storage 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 INCOMPATIBLE WITH  
BIO T MAX.

Other Precautions:STORE IN CLOSED CONTAINERS. STORE AWAY FROM SOURCES  
OF IGNITION AND STRONG OXIDIZING AGENTS. PROTECT AGAINST PHYSICAL  
DAMAGE TO CONTAINERS. AVOID CONTACT WITH SKIN, EYE AND MUCOUS  
MEMBRANES.

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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 a

nd Health

AVOID CONTACT WITH SKIN, EYES AND MUCOUS MEMBRANES.

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

HCC:V4

Boiling Pt:=176.C, 348.8F

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

Vapor Pres: