

BIOCHEM SYSTEMS INC -- MAGIC MUSCLE

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MSDS Safety Information  
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FSC: 6850  
NIIN: 01-416-8441  
MSDS Date: 04/25/1997  
MSDS Num: CJRGQ  
Product ID: MAGIC MUSCLE  
MFN: 01  
Responsible Party  
Cage: 0VLG9  
Name: BIOCHEM SYSTEMS INC  
Address: 275 CARPENTER DR NO 211  
City: ATLANTA GA 30328  
Info Ph  
one Number: 404-843-9090  
Emergency Phone Number: 800-633-8253

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Item Description Information  
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Item Manager: S9G  
Item Name: CLEANING COMPOUND,SOLVENT  
Specification Number: NONE  
Type/Grade/Class: NONE  
Unit of Issue: BX  
Quantitative Expression: 00000000006EA  
UI Container Qty: 1  
Type of Container: CONTAINER/BOX

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Ingredients  
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Name: \*\*\* PROPRIETARY \*\*\*  
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Health Hazards Data  
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Skin: YES  
Carcinogenicity Inds - NTP: NO  
IARC: NO  
OSHA: NO  
Effects of Exposure: MAY CAUSE IRRITATION/ BURNS TO EYES, SKIN AND REPIRATORY SYSTEM.  
Explanation Of Carcinogenicity: NOT LISTED AS CARCINOGEN BY NTP, OSHA OR IARC.  
Signs And Symptions Of Overexposure: EYE

S:SEVERE IRRITATION, REDNESS, PAIN.

SKIN: IRRITATION. INHALATION: IRRITATION, COUGHING, DIFFICULTY IN BREATHING.

INGESTION:NO INFO PROVIDE.

First Aid: EYE: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES HOLDING EYELID APART. CALL PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND SHOES , WASH CLOTHING BEFORE REUSE. INHALATION : MOVE TO FRESH AIR. PROVIDE CPR/OXYGENIF NEEDED. INGESTION: DO NOT INDUCE VOMITING, DRINK LARGE AMOUNTS OF WATER. NEVER GIVE FLUID OR IND

UCE VOMITING IF PATIENT IS

UNCONSCIOUS OR HAS CONVULSIONS. IF VOMITING OCCURS, KEEP HEAD BELOW KNEES. CALL A PHYSICIAN IMMEDIATELY.

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Handling and Disposal  
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Spill Release Procedures: USE APPROPRIATE PERSONAL PROTECTIVE EQUIPMENT DURING CLEAN-UP. VENTILATE AREA. EVACUATE NON-ESSENTIAL PERSONNEL. REMOVE SOURCES OF IGNITION. SHUT OFF SOURCE OF LEAK ONLY IF IT IS SAFE TO DO SO. CONT

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SPILL. TO CLEAN UP RESIDUE, FLUSH SPARING WITH WATER OR USE AN ABSORBENT. AVOIS RUNN OFF TO GROUND WATER., SURFACE WATER OR SEWERS. IT MAY BE NECESSARY TO REMOVE SOIL.

Neutralizing Agent: MILD ACIDS.

Waste Disposal Methods: DISPOSE OF IN ACCORDANCE W/LOCAL, STATE & FEDERAL REGULATIONS. AVOID DISCHARGE TO SEWERS OR WATERWAYS.

Handling And Storage Precautions: FOLLOW USUAL STORAGE PRECAUTIONS.

Other Precautions: AVOID CONTACT.  
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Fire and Explosion Hazard Information  
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Autoignition Temp Text: N/D

Extinguishing Media: WATER SPRAY, DRY CHEMICALS.

Fire Fighting Procedures: WEAR SELF CONTAINED BREATHING APPARATUS & PROTECTIVE CLOTHING.

Unusual Fire/Explosion Hazard: NONE LISTED.  
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Control Measures  
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Respiratory Protection: WEAR SELF CONTAINED BREATHING APPARATUS OR NIOSH/ MSH

APPROVED RESPIRATOR FOR BASES & PROTECTIVE CLOTHING WHEN USING IN ENCLOSED AREAS. FOR EMRGENCIES, A NIOSH/MSHA APPROVED POSITVE PRESSURE BREATHING APPARATUS SHOULD BE AVAILABLE.

Ventilation: LOCAL MECHANICAL TO MINIMIZE EXPOSURE

Protective Gloves: NITRILE

Eye Protection: CHEMICAL TYPE GOGGLES

Other Protective Equipment: COVERALLS/LAB COATS, BOOTS. EYE WASH AND SAFETY SHOWER SHOULD BE AVAILABLE.

Work Hygienic Practices: WASH THOROUGHLY BEFORE EATING/DRINKING/SMOK

ING & AT

END OF WORKDAY.

Supplemental Safety and Health: AVOID CONTACT, WEAR PROTECTIVE EQUIPMENT.

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Physical/Chemical Properties  
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HCC: B3

Boiling Point: =100.C, 212.F

Vapor Density: >1

PH: 12

Solubility in Water: COMPLETE

Appearance and Odor: AQUEOUS SOLUTION.

Percent Volatiles by Volume: N/D

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Reactivity Data  
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Stability Indicator: YES

Stability Condition To Avoid: FREEZING TEMPERATURES.

Materials To Avoid: BLEACH, CHLORINE AND PEROXIDES

Hazardous Decomposition Products: OXIDES OF CARBON AND MISCELLANEOUS ORGANIC COMPOUNDS.

Hazardous Polymerization Indicator: NO

Conditions To Avoid Polymerization: NONE

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Toxicological Information  
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Ecological Information  
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MSDS Transport Information  
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Transport Information: NOT REGULATED.

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Regulatory Information  
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Other Information

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Transportation Information  
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Responsible Party Cage: 0VVG9  
Trans ID NO: 149590  
Product ID: MAGIC MUSCLE  
MSDS Prepared Date: 04/25/1997  
Review Date: 10/30/1999  
MFN: 1  
Net Unit Weight: 6X 1 GL  
Multiple KIT Number: 0  
Unit Of Issue: BX  
Container QTY: 1  
Type Of Container: CONTAINER/BOX  
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Detail DOT Information  
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DOT PSN Code: ZZZ  
DOT Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
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Detail IMO Information  
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IMO PSN Code: ZZZ  
IMO Proper Shipping Name: NOT REGULATED FOR THIS MODE OF TRANSPORTATION  
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Detail IATA Information  
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IATA PSN Code: ZZZ  
IATA Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
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Detail AFI Information  
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AFI PSN Code: ZZZ  
AFI Proper Shipping Name: NOT REGULATED BY THIS MODE OF TRANSPORTATION  
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HAZCOM Label  
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Product ID: MAGIC M

USCLE

Cage: 0VLG9

Company Name: BIOCHEM SYSTEMS INC

Street: 275 CARPENTER DR NO 211

City: ATLANTA GA

Zipcode: 30328

Health Emergency Phone: 800-633-8253

Label Required IND: Y

Date Of Label Review: 10/30/1999

Status Code: A

Year Procured: 1999

Origination Code: F

Eye Protection IND: YES

Skin Protection IND: YES

Signal Word: CAUTION

Health Hazard: None

Contact Hazard: Slight

Fire Hazard: None

Reactivity Hazard: None

Hazard And Precautions: MAY CAUSE IRRITATION/ BURNS TO EYES, SKIN AND REPIRATORY

SYSTEM. FIRST AID:EYE: IMMEDIATELY FLUSH WITH WATER FOR 15 MINUTES HOLDING EYELID APART. CALL PHYSICIAN. SKIN: WASH WITH SOAP AND WATER. REMOVE CONTAMINATED CLOTHING AND SHOES , WASHCLOTHING BEFORE REUSE. INHALATION: MOVE TO FRESH AIR. PROVIDE CPR/OXYGEN IF NEEDED. INGESTION: DO NOT INDUCE VOMITING, DRINK LARGE AMOUNTS OF WATER. NEVER GIVE FLUID OR INDUCE VOMITING IF PATIENT IS UNCONSCIOUS OR HAS CONVULSIONS. IF VOMITING OCCURS, KEEP HEAD BELOW KNEES. CALL A PHYSICIAN IMMEDIATEL

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