## MATERIAL SAFETY DATA SHEET

QUICK REFERENCE ZYME-ATTACK

MOMAR, INCORPORATED

HEALTH

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1830 ELLSWORTH INDUSTRIAL DRIVE

FLAMMABILITY

ATLANTA, GEORGIA 30318

REACTIVITY

EMERGENCY TELEPHONE NO.: INFOTRAC 1-800-535-5053

**PERSONAL** 

**PROTECTION** 

OTHER INFORMATION CALLS:

404-355-4580

DATE PREPARED: March 26, 2003

RESPONSIBLE FOR PREPARATION Edm Hatchild

## **SECTION 1 - IDENTITY**

PRODUCT NAME: ZYME-ATTACK CHEMICAL NAME: Not applicable

CHEMICAL FAMILY: Surfactants/bacteria mixture FORMULA: Liquid mixture - bio-enzymatic cleaner

## **SECTION 2 - HAZARDOUS INGREDIENTS**

PRINCIPAL

HAZARDOUS COMPONENT(S)

CAS NO.

%BY WT.

THRESHOLD LIMIT VALUE

This product does not contain a toxic chemical subject to the reporting requirements of Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 (40CFR372).

## SECTION 3 - PHYSICAL & CHEMICAL CHARACTERISTICS (FIRE & EXPLOSION) DATA

BOILING POINT: 212° F

SPECIFIC GRAVITY (H<sub>2</sub>O=1)= 1.000

VAPOR PRESSURE (mm Hg): Not applicable PERCENT VOLATILE BY VOLUME (%): 95 VAPOR DENSITY (Air = 1): Not applicable EVAPORATION RATE (BUAC=1): Slower

SOLUBILITY IN WATER: Dispersible

REACTIVITY IN WATER: None

APPEARANCE AND ODOR: White opaque liquid - citrus scent.

pH CONCENTRATE: 7

FLASH POINT: Non-flammable

FLAMMABLE LIMITS IN AIR % BY VOLUME: Lower: Not applicable

Upper: Not applicable

EXTINGUISHER MEDIA: Not applicable

AUTO-IGNITION TEMPERATURE: Not applicable

SPECIAL FIRE FIGHTING PROCEDURES: Will not burn nor support fire.

UNUSUAL FIRE & EXPLOSION HAZARDS: When spilled in fire areas, wash with water to

minimize slipperiness.

PRODUCT NAME: <b>ZYME-ATTACK</b>	Page 2
SECTION 4 - PHYSICAL HAZARDS	
STABILITY UNSTABLE  STABLE  CONDITIONS TO AVOID: None INCOMPATIBILITY (materials to avoid): None HAZARDOUS DECOMPOSITION PRODUCTS: HAZARDOUS POLYMERIZATION MAY OCC	· ····
SECTION 5 - HEALTH HAZARDS	
SIGNS AND SYMPTOMS OF EXPOSURE  1. Acute Overexposure: No adverse effects to 2. Chronic Overexposure: Not known  MEDICAL CONDITIONS GENERALLY AGGRACHEMICAL LISTED AS CARCINOGEN OR POOR 1. National Toxicology Program: Yes 1. Not 2. I.A.R.C. Monographs: Yes 1. No 2. Not	VATED BY EXPOSURE: Not known TENTIAL CARCINOGEN No  established blished
EMERGENCY AND FIRST AID PROCEDURES  1. INHALATION: No emergency care anticip 2. EYES: Flush with large amounts of wate seek medical attention.  3. SKIN: Wash with running water.  4. INGESTION: Drink 1-2 glasses of water to	ated. r for at least 15 minutes. If irritation develops,
SECTION 6 - SPECIAL PROTECTION INFOR	RMATION
RESPIRATORY PROTECTION: Not required	
VENTILATION  LOCAL EXHAUST: Adequate  SPECIAL: None  PROTECTIVE GLOVES: Not required  OTHER PROTECTIVE CLOTHING OR EQUIPM	MECHANICAL (GENERAL): None OTHER: None EYE PROTECTION: Not required MENT: Not required
SECTION 7 - SPECIAL PRECAUTIONS AND	SPILL/LEAK PROCEDURES
PRECAUTIONS TO BE TAKEN IN HANDLING OTHER PRECAUTIONS: Do not use pressure	to empty since container is not a pressure vessel.

KEEP OUT OF REACH OF CHILDREN! Do not cut or weld empty container.

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: In case of spillage, absorb on mineral clay absorbent material.

WASTE DISPOSAL METHODS: Dispose of in accordance with federal, state, and local regulations.