

I. IDENTIFICATION:

DISTRIBUTOR: ENERGY MIZER
 295 EDWARDIA
 GREENSBORO, NC 27409
 (336-294-1601)
 EMERGENCY PHONE NUMBER: (336-852-4650)
 PRODUCT NAME: BATH MAX 121
 CHEMICAL FAMILY: TILE CLEANER

II. PHYSICAL DATA

BOILING POINT: 210 DEG. F SOLUBILITY IN WATER: SOLUBLE
 VAPOR PRESSURE: UNDETERMIND ODOR: PLEASANT ODOR
 VAPOR DENSITY: UNDETERMIND APPEARANCE: RED LIQUID
 % VOLATILE: 86.0 – 87.0 EVAPORATION RATE: (WATER = 1): 1
 pH OF PRODUCT: 1.0 - 2.0.5 SPECIFIC GRAVITY: 1.04

III. CHEMICAL COMPONENTS

<u>COMPONENT / C.A.S. #</u>	<u>HAZARD</u>	<u>FROM - TO%</u>	<u>T.L.V</u>
(1) * PHOSPHORIC ACID 7664-38-2	Corrosive	2 - 10	1mg/m3
(2)* Nonyl Phenol Ethoxylate 26027-38-3	Mild irritation	2 - 10	N/A
(3)*Ethylene Glycol Monobutyl Ether 111-76-2		1 - 5	25ppm

S.A.R.A. TITLE III REPROTABLE**IV. FIRE AND EXPLOSION DATA**

FLASH POINT: (F)Nonflammable
 FLAMMABLE LIMITS: (upper): NA (lower): NA
 EXTINGUISHING MEDIA:Water , foam, & dry chemicals may be used.
 SPECIAL FIRE FIGHTING PROCEDURES: Do not spray a solid stream of water or foam directly into hot burning liquid.
 UNUSUAL FIRE AND EXPLOSION HAZARDS: NONE KNOWN

V. HEALTH HAZARD DATA

TLV:NO ACGIH TLV PUBLISHED PEL: NO OSHA PEL PUBLISHED
 EYES: Cause irritation.
 SKIN: Prolonged contact may cause irritation.
 INHALATION: Mists may cause nasal discomfort and coughing.
 INGESTION:May cause nausea, vomiting, and diarrhea
 EFFECTS OF OVEREXPOSURE > *SEE ABOVE*

*****FIRSTAID*****

SKIN: EXPOSED SKIN SHOULD BE THOROUGHLY RINSED WITH FRESH WATER. REMOVE CONTAMINATED CLOTHING
EYES: FLUSH WITH LARGE AMOUNTS OF FRESH WATER, INSURING THAT UPPER AND LOWER LIDS ARE RINSED WELL. CALL A PHYSICIAN, PREFERABLY AN OPHTHAMOLOGIST.**INGESTION:** “DO NOT” INDUCE VOMITING. GIVE TWO (2) GLASSES OF WATER, SEEK *MEDICAL ATTENTION*.
INHALATION: IF AFFECTED, REMOVE TO FRESH AIR. SEEK MEDICAL ATTENTION IF SYMPTOMS PERSIST.

VI. REACTIVITY DATA

STABILITY: STABLE

CONDITIONS TO AVOID: AVOID CONTACT WITH STRONG ALKALINES.

INCOMPATIBILITY: AVOID STRONG BASES AT HIGH TEMPERATURES, & STRONG OXIDIZING AGENTS

HAZARDOUS DECOMPOSITION PRODUCTS: BURNING CAN PRODUCE CARBON MONOXIDE AND/OR CARBON DIOXIDE.

HAZARDOUS POLYMERIZATION: WILL NOT OCCUR.

CONDITIONS TO AVOID: NONE

VII. SPILL OR LEAK PROCEDURES

<input checked="" type="checkbox"/> STOP FLOW	<input checked="" type="checkbox"/> AVOID SKIN CONTACT	<input type="checkbox"/> BURY IN REMOTE
<input type="checkbox"/> NEUTRALIZE	<input type="checkbox"/> ELIMINATE ALL SOURCES	<input checked="" type="checkbox"/> OBSERVE FEDERAL SPILL &
<input checked="" type="checkbox"/> ABSORB OR	OF IGNITION OR FLAME	QUALITY REGULATION
SCRAPE UP MATERIAL	<input checked="" type="checkbox"/> WASH AWAY WITH WATER	<input checked="" type="checkbox"/> AVOID INHALATION
<input type="checkbox"/> VACUM UP	<input type="checkbox"/> USE AS LANDFILL	

WASTE DISPOSAL METHOD

AFTER SPILL IS CONTAINED, AND THE EXCESS IS ABSORBED ONTO AN ABSORBENT MEDIUM, DISPOSE OF IT IN ACCORDANCE WITH APPLICABLE LOCAL, STATE, AND FEDERAL REGULATIONS

VIII. SPECIAL PROTECTION INFORMATION

RESPIRATORY PROTECTION: 2 1- USUALLY NONE. 2- PARTICLE REMOVING AIR PURIFYING RESPIRATOR (mechanical filter) 3- GAS and vapor removing air purifying respirator (canister)

SKIN:Gloves – use chemical resistant or neoprene type.

EYES:Goggles, face shield or safety glass with side shield.

VENTILATION: General Ventilation Local Exhaust

OTHER PROTECTION:Eye wash and safety shower recommended in use area...

IX. SPECIAL PRECAUTION

No special precautions beyond routine prudent safe handling of chemical substance necessary.

X. REGULATORY INFORMATION

D.O.T. SHIPPING NAME: COMPOUND CLEANING LIQUID CONTAINS **PHOSPHORIC ACID**

HAZARD CLASS: / #: CORROSIVE / 8 PACKING GROUP: III

UN/NA: NA1760 REPORTABLE QTY.....

S.A.R.A: SEE SECTION III

T.S.C.A: ALL CHEMICALS ARE LISTED ON THE TSCA INVENTORY.

O.S.H.A. HAZARD CLASS: HEALTH 2 REACTIVITY: 1

FLAMMABILITY: 0 PERSONAL PROTECTION: 0

XI. MISCELLANEOUS

DATE OF LAST REVISION: 04/19/04, COMPANY CONTACT: JERRY SHAPIRO (II)

THIS MATERIAL SAFETY DATA SHEET HAS BEEN PREPARED IN COMPLIANCE WITH THE 29CFR 1910.1200. THE INFORMATION CONTAINED HEREIN IS PREPARED BY QUALIFIED PERSONNEL AT **ENERGY MIZER**, AND WE BELIEVE THAT THE INFORMATION CONTAINED IS ACCURATE AND CURRENT AS IF THE DATE OF PREPARATION; HOWEVER, NO WARRANTY, EXPRESSED OR IMPLIED IS GIVEN REGARDING THE ACCURACY OF THE DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. SINCE THE USE OF THIS DATA OR THE RESULTS TO BE OBTAINED FROM THE USE THEREOF. SINCE THE USE OF THIS INFORMATION AND THE CONDITIONS OF USE THIS PRODUCT ARE BEYOND OUR CONTROL. **ENERGY MIZER** ASSUMES NO LIABILITY FOR INJURIES OR DAMAGES ASSOCIATED WITH THE USE OF THE PRODUCT DESCRIBED HEREIN. IT IS THE USER'S RESPONSIBILITY TO ENSURE THAT THEIR ACTIVITIES COMPLY WITH APPLICABLE FEDERAL, STATE, OR PROVINCIAL, AND LOCAL LAWS.