

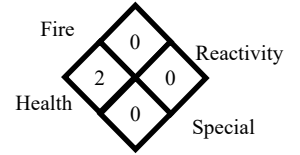
SAFETY DATA SHEET

1 PRODUCT IDENTIFICATION

FABPRO[®]

FABPRO MANUFACTURING INC.
3000 E. Preston Street Baltimore, MD 21213
Tel 410-325-5040
Internet: www.fabpro.com

HAZARD RATING
4=EXTREME
3=HIGH
2=MODERATE
1=SLIGHT
0=INSIGNIFICANT



CHEMICAL NAME SYNONYM

MIXTURE

**CHEMICAL FAMILY:
SURFACTANT/DETERGENT**

TRADE NAME SYNONYM

ENZYME DETERGENT

2 HAZARDS IDENTIFICATION

HEALTH HAZARD DATA: GHS Classification:



Signal word: Warning: Irritant, harmful if swallowed.

ROUTE OF EXPOSURE

| | |
|------------------------|--|
| INHALATION | YES-(AVOID BREATHING DUST) |
| SKIN ABSORPTION | NO |
| INGESTION | NO |
| SKIN CONTACT | YES-CONTACT MAY CAUSE IRRITATION |
| EYE CONTACT | YES-DIRECT CONTACT MAY CAUSE IRRITATION |

3 COMPOSITION/INFORMATION ON INGREDIENTS

| MATERIAL OR COMPONENT | % | CAS NUMBER |
|-----------------------|------|------------|
| PROTEOLYTIC ENZYMES | 2-8 | 9014-01-1 |
| CITRUS TERPENES | 5-12 | 8008-56-8 |
| SODIUM LAURYL SULFATE | 5-18 | 151-21-3 |

4 FIRST AID MEASURES

| | |
|---|--|
| EFFECTS OF OVEREXPOSURE | |
| ACUTE OVEREXPOSURE | UNKNOWN |
| EFFECTS OF OVEREXPOSURE | UNKNOWN |
| EMERGENCY FIRST AID PROCEDURES | |
| EYES: FLUSH WITH WATER FOR 15 MINUTES IF IRRITATION PERSISTS SEE A PHYSICIAN | SKIN: WASH WITH WATER THOROUGHLY IF IRRITATION PERSISTS SEE A PHYSICIAN |
| INHALATION: MOVE TO FRESH AIR IF IRRITATION PERSISTS SEE A PHYSICIAN | INGESTION: DRINK MILK OR WATER AND SEE A PHYSICIAN |
| NOTES TO PHYSICIAN: | |

5 FIRE FIGHTING MEASURES

| | | | |
|--|---|---------------------------------|------------|
| FLASH POINT (TOC) | N/A | AUTOIGNITION TEMPERATURE | N/A |
| FLAMMABLE LIMITS IN AIR % BY VOL. LOWER | N/A | UPPER | N/A |
| EXTINGUISHING MEDIA | FOAM, CO2, DRY CHEMICAL, WATER FOG | | |
| SPECIAL FIRE FIGHTING PROCEDURES | USUAL FIRE FIGHTING PROCEDURES CAN BE USED | | |
| UNUSUAL FIRE AND EXPLOSION HAZARD | NONE KNOWN | | |

| 6-ACCIDENTAL RELEASE MEASURES | | | | |
|--|------|--|--------------------------------|--------------------|
| STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: AVOID BREATHING DUST. FLUSH WITH WATER, OR SWEEP UP AND CONTAINERIZE (NON-HAZARDOUS WASTE). | | | | |
| NEUTRALIZING CHEMICALS | | | | |
| WASTE DISPOSAL METHOD: WASTE MAY BE DISCHARGED INTO SANITARY SEWER AS NON-HAZARDOUS WASTE IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS | | | | |
| 7 HANDLING & STORAGE | | | | |
| KEEP AWAY FROM HEAT, KEEP AWAY FROM EYES AND AVOID PROLONG CONTACT WITH SKIN | | | | |
| 8 EXPOSURE CONTROL/PERSONAL PROTECTION | | | | |
| SPECIFIC PERSONAL PROTECTIVE EQUIPMENT | | RESPIRATORY (SPECIFY IN DETAIL) | | |
| NONE | | NORMAL ROOM VENTILATION SHOULD BE SUFFICIENT | | |
| EYE: GOGGLES SUGGESTED | | GLOVES: IMPERMEABLE GLOVES SUGGESTED | | |
| OTHER CLOTHING AND EQUIPMENT | | NONE | | |
| 9: PHYSICAL DATA | | | | |
| BOILING POINT: 760 MM HG | N/A | MELTING POINT: | ND | pH: 8.0-9.0 |
| SPECIFIC GRAVITY | 0.55 | VAPOR PRESSURE | NA | |
| VAPOR DENSITY(AIR=1) | N/A | SOLUBILITY IN H₂O BY WT. | SOLUBLE | |
| %VOLATILES BY WT. | | EVAPORATION RATE (BUTYL ACETATE=1) | NA | |
| APPEARANCE AND ODOR | | WHITE POWDER WITH A LOW ODOR | | |
| 10: STABILITY & REACTIVITY | | | | |
| CONDITIONS CONTRIBUTING TO INSTABILITY | NONE | INCOMPATIBILITY | ACIDS, STRONG OXIDIZING AGENTS | |
| HAZARDOUS DECOMPOSITION PRODUCTS WHEN EXPOSED TO FIRE EMITS NORMAL PRODUCTS OF COMBUSTION | YES | CONDITIONS CONTRIBUTING TO HAZARDOUS POLYMERIZATION | NONE | |
| 11: TOXICOLOGICAL INFORMATION | | | | |
| NONE KNOWN | | | | |
| 12: ECOLOGICAL INFORMATION | | | | |
| NONE KNOWN | | | | |
| 13: DISPOSAL CONSIDERATIONS | | | | |
| IN ACCORDANCE TO APPLICABLE FEDERAL STATE AND LOCAL REGULATIONS | | | | |
| 14:TRANSPORT INFORMATION | | | | |
| REFER TO BILL OF LADING OR CONTAINER LABEL | | | | |
| 15:REGULATORY INFORMATION | | | | |
| USA (TSCA), CANADA (DSL) | | | | |
| 16:OTHER INFORMATION | | | | |
| PRECAUTIONARY STATEMENTS | | WASH AFTER HANDLING AND KEEP OUT OF REACH OF CHILDREN | | |
| DISCLAIMER OF LIABILITY | | | | |
| One should always use chemicals with an awareness of the potential hazard (known and unknown) of their effect on the human system. We urge users to minimize employee exposure to all chemicals, including this product, and to keep the level of exposure commensurate with good industrial hygiene practices. The manufacturer and seller warrant that this product conforms to its standard specifications when used according to directions. As the conditions or methods of use are beyond our control, we do not assume any responsibility and expressly disclaim any liability for use of this product. Information contained herein is believed to be true and accurate but all statements or suggestions are made without any warranty, expressed or implied, regarding accuracy of the information. The hazards connected with the use of the material and the results to be obtained from the use thereof. | | | | |
| ND-NOT DETERMINED | | NA-NOT APPLICABLE | | NE-NOT ESTABLISHED |
| DATE 06-10-2014 - ENZYME DETERGENT | | | | |