

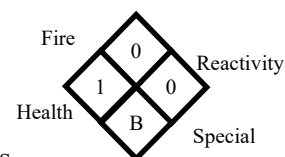
# SAFETY DATA SHEET

## 1 PRODUCT IDENTIFICATION



**FABPRO MANUFACTURING INC.**  
 3000 E. Preston Street Baltimore, MD 21213  
 Tel 410-325-5040  
 Internet: [www.fabpro.com](http://www.fabpro.com)

HAZARD RATING  
 4=EXTREME  
 3=HIGH  
 2=MODERATE  
 1=SLIGHT  
 0=INSIGNIFICANT  
 B=GOGGLES & GLOVES



|                               |   |
|-------------------------------|---|
| <b>CHEMICAL NAME SYNONYMS</b> | <b>CHEMICAL FAMILY: DETERGENT</b>                       |
| <b>TRADE NAME SYNONYMS</b>    | <b>C-124 LIBERTY CARPET CLEANER      1-410-325-5040</b> |

## 2 HAZARDS IDENTIFICATION

**HEALTH HAZARD DATA: GHS Classification:**



Signal word: Warning: Irritant, harmful if swallowed.

## ROUTES OF EXPOSURE

|                 |                                       |
|-----------------|---------------------------------------|
| INHALATION      | IF MISTED & INHALED CAN BE IRRITATING |
| SKIN ABSORPTION | N/A                                   |
| INGESTION       | MAY CAUSE NAUSEA                      |
| SKIN CONTACT    | SLIGHTLY IRRITATING                   |
| EYE CONTACT     | SLIGHTLY IRRITATING                   |

## 3 COMPOSITION/INFORMATION ON INGREDIENTS

| MATERIAL OR COMPONENT                          | %   | CAS NUMBER  |
|--|-----|-------------|
| ACRYLATE COPOLYMER                             | 2-6 | 63744-68-3  |
| BENZENE,1,1'-OXYBIS,TETRAPROPYLENE             |     |             |
| DERIVATIVES SULFONATED, SODIUM SALTS           | 3-8 | 119345-04-9 |
| DISODIUM TRIOXOSILCATE                         | 1-9 | 6834-92-0   |
| ETHYLENEDIAMINE TETRA ACETIC ACID NA SALT-4-11 |     | 64-02-8     |

## 4 FIRST AID MEASURES

|                                       |  |
|---------------------------------------|--|
| <b>EFFECTS OF OVEREXPOSURE</b>        |  |
| ACUTE OVEREXPOSURE                    | UNKNOWN  |
| CHRONIC OVEREXPOSURE                  | UNKNOWN  |
| <b>EMERGENCY FIRST AID PROCEDURES</b> |  |
| EYES                                  | FLUSH WITH WATER FOR 15 MINUTES, CALL A PHYSICIAN                |
| SKIN                                  | FLUSH WITH WATER CLEAN CONTAMINATED CLOTHING BEFORE REUSE        |
| INHALATION                            | MOVE TO FRESH AIR  |
| INGESTION                             | DRINK WATER OR MILK, DO NOT INDUCE VOMITING AND CALL A PHYSICIAN |

## NOTES TO PHYSICIAN

## 5 FIRE FIGHTING MEASURES

|                                   |       |                          |       |
|-----------------------------------|-------|--------------------------|-------|
| FLASH POINT (TEST METHOD)         | N/A   | AUTOIGNITION TEMPERATURE | N/A   |
| FLAMMABLE LIMITS IN AIR % BY VOL  | LOWER | N/A                      | UPPER |
| EXTINGUISHING MEDIA               | N/A   |                          |       |
| SPECIAL FIRE FIGHTING PROCEDURES  | N/A   |                          |       |
| UNUSUAL FIRE AND EXPLOSION HAZARD | N/A   |                          |       |

|   |         |   |                                   |
|---|---------|---|-----------------------------------|
| 6 ACCIDENTAL RELEASE MEASURES   |         |   |                                   |
| STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED:      MAY BE DILUTED WITH WATER AND FLUSHED DOWN SEWER IF PERMITTED BY FEDERAL, STATE AND LOCAL REGULATIONS  |         |   |                                   |
| NEUTRALIZING CHEMICALS:   |         | VINGAR  |                                   |
| WASTE DISPOSAL METHOD:  |         | IN ACCORDANCE WITH FEDERAL, STATE AND LOCAL REGULATIONS |                                   |
|   |         |   |                                   |
| 7 HANDLING & STORAGE  |         |   |                                   |
| AVOID CONTACT WITH SKIN AND EYES. AVOID BREATHING VAPORS. WASH THOROUGHLY AFTER HANDLING.   |         |   |                                   |
| STORAGE PROCEDURES:   |         |   |                                   |
| STORE IN A COOL DRY WELL VENTILATED AREA AVOID FREEZING OR EXCESSIVE HEAT   |         |   |                                   |
|   |         |   |                                   |
| 8 EXPOSURE CONTROLS/PERSONAL PROTECTION   |         |   |                                   |
| SPECIFIC PERSONAL PROTECTIVE EQUIPMENT  |         | NONE  |                                   |
| RESPIRATORY (SPECIFY IN DETAIL  |         | GOOD VENTILATION SHOULD BE SUFFICIENT                   |                                   |
| EYE   | GOGGLES | GLOVES  | RUBBER                            |
| OTHER CLOTHING AND EQUIPMENT  |         | NONE  |                                   |
|   |         |   |                                   |
| 9 PHYSICAL DATA   |         |   |                                   |
| BOILING POINT 760 MM HG   | 100 C   | MELTING POINT   | OC      pH: 12.2                  |
| SPECIFIC GRACITY)   | 1.04    | VAPOR PRESSURE  | SIMILAR TO WATER                  |
| VAPOR DENSITY (AIR=1)   | N/A     | SOLUBILITY IN H <sub>2</sub> O % BY WATER               | 100                               |
| % VOLATILES BY WT   | 80      | EVAPORATION RATE (BUTYL ACETATE=1                       | ~1                                |
| APPEARANCE AND ODOR   |         | CLEAR VIOLET LIQUID                                     |                                   |
|   |         |   |                                   |
| 10 STABILITY & REACTIVITY   |         |   |                                   |
| CONDITIONS CONTRIBUTING TO INSTABILITY  |         |   | NONE                              |
| INCOMPATABILITY   |         |   | ACIDS                             |
| HAZARDOUS COMPOSITION OR BY PRODUCTS  |         | ACRID FUMES IF HEATED TO DECOMPOSITION                  |                                   |
| CONDITIONS CONTRIBUTING TO HAZARDOUS POLYMERIZATION   |         |   | NONE                              |
| 11 TOXICOLOGICAL INFORMATION  |         |   |                                   |
| NONE  |         |   |                                   |
| 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 - C-124 LIBERTY CARPET CLEANER  |         |   |                                   |