## **SAFTEY DATA SHEET**

## 1 PRODUCT IDENTIFICATION



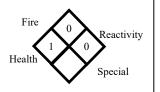
3000 E. Preston Street Baltimore, MD 21213

Tel 410-325-5040

UNUSUAL FIRE AND EXPLOSION HAZARD

Internet: www.fabpro.com

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



| Internet: <u>www.fabpro.com</u>                      |   |               |                     |              |  |
|--|---|---------------|---------------------|--------------|--|
| CHEMICAL NAME SYNONYMS                               |   |               | CHEMICAL FAMILY     | SOLUTION     |  |
| TRADE NAME SYNONYMS S-90 AI                          | LL PURPOSE DE                                 | ODORIZER      | 1-410-325-5040      |              |  |
| 2 HAZARDS IDENTIFICATION                             |   |               |                     |              |  |
| HEALTH HAZARD DATA: GHS Classification:              |   |               |                     |              |  |
| Signal word: Warning: Irritant, harmful if swallowed | i.  |               |                     |              |  |
| ROUTES OF EXPOSURE                                   |   |               |                     |              |  |
| INHALATION   | MIST MAY CAUSE CHEST DISCOMFORT AND COUGHING  |               |                     |              |  |
| SKIN ABSORPTION                                      | PROLONGED CONTACT MAY BE HARMFUL              |               |                     |              |  |
| INGESTION  | MAY CAUSE NAUSEA                              |               |                     |              |  |
| SKIN CONTACT   | IRRITATING UPON PROLONGED CONTACT             |               |                     |              |  |
| EYE CONTACT  | POSSIBLE CHEMICAL BURNS                       |               |                     |              |  |
| 3 COMPOSITION/INFORMATION ON INGREDIENTS             |   |               |                     |              |  |
| MATERIAL OR COMPONENT                                | %   | ON INGKEDII   | CAS NUMBER          |              |  |
| NONYLPHENOXYPOLYETHOXYETHANOL                        | 1-9   |               | 127087-87-0         |              |  |
| 2-PROPANOL   | 2-11  |               | 67-63-0             |              |  |
| ESSENTIALS OILS                                      | 1-11  |               | ND                  |              |  |
|  |   |               |                     |              |  |
| 4 FIRST AID MEASURES                                 |   |               |                     |              |  |
| EFFECTS OF OVEREXPOSURE                              |   |               |                     |              |  |
| ACUTE OVEREXPOSURE                                   | UNKNOWN                                       |               |                     |              |  |
| CHRONIC OVEREXPOSURE                                 | UNKNOWN                                       |               |                     |              |  |
| EMERGENCY FIRST AID PROCEDURE                        |   |               |                     |              |  |
| EYE  |   |               | NUTES AND CALL A PI | HYSICIAN     |  |
| SKIN   |   |               | REMOVE CLOTHING     | C.F.         |  |
| DIMAL ATION  |   |               | OTHING BEFORE REU   | SE           |  |
| INHALATION   | MOVE TO FE                                    |               | DUCE VOMEDIC CAL    | I DIIVOLOLAN |  |
| INGESTION<br>NOTES TO PHYSICIAN                      | DRINK WAT                                     | ER, DO NOT IN | DUCE VOMITING. CAL  | L PHYSICIAN  |  |
| NOTES TO PHYSICIAN                                   |   |               |                     |              |  |
| 5 FIRE FIGHTING MEASURES                             |   |               |                     |              |  |
| FLASH POINT (TEST METHOD)                            | N/A   | 1             | ON TEMPERATURE      | N/A          |  |
| FLAMMABLE LIMITS IN AIR % BY VOL                     | LOWER   | N/A           | UPPER               | N/A          |  |
| EXTINGUISHING MEDIA                                  |   | l.            | CHEMICAL, WATER     |              |  |
| SPECIAL FIRE   | COOL FIRE EXPOSED CONTAINERS WITH WATER SPRAY |               |                     |              |  |
| FIGHTING PROCEDURES                                  | SELF CONTAINED NIOSH BREATHING APPARATUS AND  |               |                     |              |  |
|  | DDOTECTIV                                     | C OT OTHER    |                     |              |  |

N/A

PROTECTIVE CLOTHING

## 6 ACCIDENTAL RELEASE MEASURES

| 6 ACCIDENTAL RELEASE MEASURES  |   |  |  |  |  |
|--|---|--|--|--|--|
| STEPS TO BE TAKEN IF MATERIAL IS RELEASED OR SPILLED: MAY BE DILUTED AND DISPOSED ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.   |   |  |  |  |  |
| NEUTRALIZING CHEMICALS: VINEGAR  |   |  |  |  |  |
| 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:  |   |  |  |  |  |
| STORAGE PROCEDURES:  STORE IN A COOL DRY WELL VENTILATED AREA AVOID FREEZING OR EXCESSIVE HEAT   |   |  |  |  |  |
| 9 EVROCURE CONTROL C/BERCONAL BROTECTION   |   |  |  |  |  |
| 8 EXPOSURE CONTROLS/PERSONAL PROTECTION  |   |  |  |  |  |
| SPECIFIC PERSONAL PROTECTIVE EQUIPMENT RESPIRATORY (SPECIFY IN DETAIL)   | NONE GOOD VENTILATION SHOULD BE SUFFICIENT                    |  |  |  |  |
| EYE GOGGLES  | GLOVES RUBBER   |  |  |  |  |
| OTHER CLOTHING AND EQUIPMENT   | NONE  |  |  |  |  |
| OTHER CLOTHING AND EQUIPMENT   | NONE  |  |  |  |  |
| 9 PHYSICAL DATA  |   |  |  |  |  |
| BOILING POINT 760 MM HG 100°C  | MELTING POINT O°C pH: 9.0-9.6                                 |  |  |  |  |
| SPECIFIC GRAVITY 1.1   | VAPOR PRESSURE SIMILAR TO WATER                               |  |  |  |  |
| VAPOR DENSITY (AIR=1) >1   | SOLUBILITY IN H <sub>2</sub> 0 % BY WT 100                    |  |  |  |  |
| % VOLATILES BY WT N/T  | -   |  |  |  |  |
|  | EVAPORATION RATE (BUTYL ACETATE=1) ~1                         |  |  |  |  |
| APPEARANCE AND ODOR CLEAR YELLOW LIQUID, LEMON ODOR  |   |  |  |  |  |
| 10 STABILITY & REACTIVITY  |   |  |  |  |  |
| CONDITIONS CONTRIBUTING TO INSTABILITY   | STABLE  |  |  |  |  |
|  |   |  |  |  |  |
| INCOMPATIBILITY  | ACIDS   |  |  |  |  |
| HAZARDOUS DECOMPOSITION PRODUCTS  ACRID FUMES IF HEATED TO DECOMPOSITION   |   |  |  |  |  |
| CONDITIONS CONTRIBUTING TO HAZARDOUS POLYMERIZATION N/A  |   |  |  |  |  |
| 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 - S-90 ALL PURPOSE DEODORIZER  |   |  |  |  |  |