## **SAFTEY DATA SHEET**

## 1 PRODUCT IDENTIFICATION



3000 E. Preston Street Baltimore, MD 21213

Tel 410-325-5040

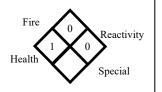
FIGHTING PROCEDURES

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    | DETERGENT   |  |
| TRADE NAME SYNONYMS S-68 OR  | S-68 ORANGE CITRUS SOLVENT              |               | 1-410-325-5040     |             |  |
| 2 HAZARDS IDENTIFICATION   |   |               |                    |             |  |
| HEALTH HAZARD DATA: GHS Classification:  Signal word: Warning: Irritant, harmful if swallowed. |   |               |                    |             |  |
| ROUTES OF EXPOSURE   |   |               |                    |             |  |
| INHALATION   | INHALATION OF MIST CAN CAUSE IRRITATION |               |                    |             |  |
| SKIN ABSORPTION  | MAY BE TOXIC BY SKIN ABSORPTION         |               |                    |             |  |
| INGESTION  | MAY CAUSE NAUSEA                        |               |                    |             |  |
| SKIN CONTACT   | SLIGHTLY IRRITATING                     |               |                    |             |  |
| EYE CONTACT  | SLIGHTLY IRRITATING                     |               |                    |             |  |
| 2 COMPOSITION/INFORMATION ON INGREDIENTS   |   |               |                    |             |  |
| MATERIAL OR COMPONENT  | %                                       | OTTOTEDIE     | CAS NUMBER         |             |  |
| CITRUS TERPENES  | 2-9                                     |               | 68647-72-3         |             |  |
| 2-BUTOXYETHANOL  | 1-9                                     |               | 111-76-2           |             |  |
| SODIUM SILICATE  | 1-11                                    |               | 6834-92-0          | _           |  |
| EDTA TETRA SODIUM  | 1-12                                    |               | 64-02-8            | _           |  |
| NONYLPHENOXYPOLYETHOXYETHANOL  | 2-8                                     |               | 127087-87-0        |             |  |
| 4 FIRST AID MEASURES   |   |               |                    |             |  |
| EFFECTS OF OVEREXPOSURE  | IKST AID WEAS                           | O RES         |                    |             |  |
| ACUTE OVEREXPOSURE   | UNKNOWN                                 |               |                    |             |  |
| CHRONIC OVEREXPOSURE   | UNKNOWN                                 |               |                    | _           |  |
| EMERGENCY FIRST AID PROCEDURE  | OTTEL TO THE                            |               |                    |             |  |
| EYE  | FLUSH WITH                              | WATER 15 MIN  | UTES AND CALL A PH | HYSICIAN    |  |
| SKIN   |   |               | EMOVE CLOTHING     |             |  |
|  | WASH CONTA                              | AMINATED CLO  | THING BEFORE REU   | SE          |  |
| INHALATION   | MOVE TO FR                              | ESH AIR       |                    |             |  |
| INGESTION  | DRINK WATE                              | R, DO NOT IND | UCE VOMITING. CAL  | L PHYSICIAN |  |
| NOTES TO PHYSICIAN   |   |               |                    |             |  |
|  |   |               |                    |             |  |
| 5 FIRE FIGHTING MEASURES   |   |               |                    |             |  |
| FLASH POINT (TEST METHOD)  | NONE                                    | AUTOIGNITIC   | ON TEMPERATURE     | NONE        |  |
| FLAMMABLE LIMITS IN AIR % BY VOL.  | LOWER                                   | N/A           | UPPER              | N/A         |  |
| EXTINGUISHING MEDIA  | N/A                                     |               |                    |             |  |
| SPECIAL FIRE   |   |               |                    |             |  |

N/A

N/A

## 6 ACCIDENTAL RELEASE MEASURES

| 6 ACCIDENTAL RELEASE MEASURES  |   |  |  |  |
|--|---|--|--|--|
| STEPS TO BE TAKEN IF MATERIAL IS RELEASED  | OOR SPILLED: FOLLOW FEDERAL, STATE AND LOCAL REGULATIONS. |  |  |  |
| NEUTRALIZING CHEMICALS VINE  | EGAR  |  |  |  |
| WASTE DISPOSAL METHOD IN A   | CCORDANCE 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  SPECIAL PROTECTIVE FOUNDMENT   NONE   |   |  |  |  |
| SPECIFIC PERSONAL PROTECTIVE EQUIPMENT   | NONE  |  |  |  |
| RESPIRATORY (SPECIFY IN DETAIL) EYE GOGGLES  | NONE<br>GLOVES RUBBER                                     |  |  |  |
| OTHER CLOTHING AND EQUIPMENT   | NONE  |  |  |  |
| OTHER CLOTHING AND EQUIPMENT   | NONE  |  |  |  |
| 9 PHYSICAL DATA  |   |  |  |  |
| BOILING POINT 760 MM HG 100°C  |   |  |  |  |
| SPECIFIC GRAVITY 1.01  | 1   |  |  |  |
| VAPOR DENSITY (AIR=1) >1   | SOLUBILITY IN H <sub>2</sub> 0 % BY WT 100                |  |  |  |
| % VOLATILES BY WT 80   | EVAPORATION RATE (BUTYL ACETATE=1 ~1                      |  |  |  |
| APPEARANCE AND ODOR  | CLEAR ORANGE LIQUID, CITRUS ODOR                          |  |  |  |
| ATTEARANCE AND ODOR CLEAR ORANGE LIQUID, CTIRUS ODOR   |   |  |  |  |
| 10 STABILITY & REACTIVITY  |   |  |  |  |
| CONDITIONS CONTRIBUTING TO INSTABILITY   | NONE  |  |  |  |
| INCOMPATIBILITY  | ACIDS   |  |  |  |
| HAZARDOUS DECOMPOSITION PRODUCTS   | ACRID FUMES IF HEATED TO DECOMPOSITION                    |  |  |  |
| 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   |  |  |  |
|  | R 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  |   |  |  |  |
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DATE 06-10-2014 - S-68 ORANGE CITRUS SOLVENT