**SAFETY DATA SHEET**

**1 PRODUCT IDENTIFICATION**

**FABPRO MANUFACTURING INC.**  
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Tel 410-325-5040  
Internet: [www.fabpro.com](http://www.fabpro.com)

**CHEMICAL NAME SYNONYM**  | **MIXTURE**  | **CHEMICAL FAMILY:**  
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**SURFACTANT/DETERGENT**  
**TRADE NAME SYNONYM**  | **INPLANT DETERGENT FOR WOOL**

**2 HAZARDS IDENTIFICATION**

**HEALTH HAZARD DATA: GHS Classification:**  
![Warning symbol]  
Signal word: Warning: Irritant, harmful if swallowed.

**ROUTE OF EXPOSURE**  
**INHALATION:** NO  
**SKIN ABSORPTION:** NO  
**INGESTION:** YES—CAN CAUSE DISCOMFORT IF TAKEN INTERNALLY  
**SKIN CONTACT:** YES—PROLONG CONTACT MAY CAUSE IRRITATION  
**EYE CONTACT:** YES—DIRECT CONTACT MAY CAUSE IRRITATION

**3 COMPOSITION/INFORMATION ON INGREDIENTS**

<table>
<thead>
<tr>
<th>MATERIAL OR COMPONENT</th>
<th>%</th>
<th>CAS NUMBER</th>
</tr>
</thead>
<tbody>
<tr>
<td>SODIUM TRIPOLYPHOSPHATE</td>
<td>1-30</td>
<td>7758-29-4</td>
</tr>
<tr>
<td>LINEAR ALCOHOL ETHOXYLATE</td>
<td>2-15</td>
<td>68131-39-5</td>
</tr>
<tr>
<td>CARBOXYMETHYL CELLULOSE SODIUM</td>
<td>1-8</td>
<td>9004-32-4</td>
</tr>
</tbody>
</table>

**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 (TEST METHOD)** N/A  
**AUTOIGNITION TEMPERATURE** N/A  
**FLAMMABLE LIMITS IN AIR % BY VOL. LOWER** N/A  
**UPPER** N/A  
**EXTINGUISING 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: 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

NONE

RESPIRATORY (SPECIFY IN DETAIL)

NORMAL ROOM VENTILATION SHOULD BE SUFFICIENT

EYE: GOGGLES SUGGESTED

GLOVES: CONTACT 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
0.60

VAPOR PRESSURE
N/A

VAPOR DENSITY (AIR=1)
N/A

SOLUBILITY IN H₂O BY WT.
SOLUBLE

% VOLATILES BY WT.

EVAPORATION RATE
(BUTYL ACETATE=1)
N/A

APPEARANCE AND ODOR

WHITE FREE FLOWING POWDER

INSIGNIFICANT 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 - INPLANT DETERGENT FOR WOOL