

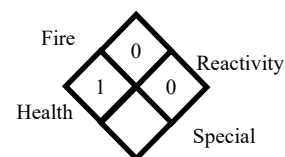
# SAFETY DATA SHEET

## 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



CHEMICAL NAME SYNONYMS

CHEMICAL FAMILY SOLUTIONS

TRADE NAME SYNONYMS

S-52 GELL PINE

1-410-325-5040

## 2 HAZARDS IDENTIFICATION

HEALTH HAZARD DATA: GHS Classification:



Signal word: Warning: Irritant, harmful if swallowed.

## ROUTES OF EXPOSURE

|                 |                                     |
|-----------------|-------------------------------------|
| INHALATION      | PROLONGED EXPOSURE MAY CAUSE NAUSEA |
| SKIN ABSORPTION | N/A                                 |
| INGESTION       | N/A                                 |
| SKIN CONTACT    | MAY CAUSE IRRITATION                |
| EYE CONTACT     | MAY CAUSE IRRITATION                |

## 3 COMPOSITION/INFORMATION ON INGREDIENTS

| MATERIAL OR COMPONENT       | %   | CAS NUMBER |
|-----------------------------|-----|------------|
| K-OLEATE & LINOLEATE-(SOAP) | 2-9 | ND         |
| EDTA TETRA SODIUM           | 2-9 | 64-02-8    |
| MONOETHANOLAMINE            | 1-8 | 141-43-5   |
| PINE OIL 150                | 1-5 | 8002-09-3  |

## 4 FIRST AID MEASURES

### EFFECTS OF OVEREXPOSURE

|                      |         |
|----------------------|---------|
| ACUTE OVEREXPOSURE   | UNKNOWN |
| CHRONIC OVEREXPOSURE | UNKNOWN |

### EMERGENCY FIRST AID PROCEDURE

|            |                                                                                |
|------------|--------------------------------------------------------------------------------|
| EYE        | FLUSH WITH WATER 15 MINUTES AND CALL A PHYSICIAN                               |
| SKIN       | WASH WITH WATER AND REMOVE CLOTHING<br>WASH CONTAMINATED CLOTHING BEFORE REUSE |
| INHALATION | MOVE TO FRESH AIR                                                              |
| INGESTION  | DRINK WATER, INDUCE VOMITING. CALL A PHYSICIAN                                 |

### NOTES TO PHYSICIAN

## 5 FIRE FIGHTING MEASURES

|                                   |       |                          |           |
|-----------------------------------|-------|--------------------------|-----------|
| FLASH POINT (TEST METHOD)         | NONE  | AUTOIGNITION TEMPERATURE | NONE      |
| FLAMMABLE LIMITS IN AIR % BY VOL  | LOWER | N/A                      | UPPER N/A |
| 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 AND DISPOSED ACCORDING TO FEDERAL, STATE AND LOCAL REGULATIONS.

**NEUTRALIZING CHEMICALS:** NONE REQUIRED

**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)USE NIOSH** MASK IF WORKING IN AN ENCLOSED AREA

**EYE GOGGLES** GLOVES RUBBER

**OTHER CLOTHING AND EQUIPMENT** NONE

**9 PHYSICAL DATA**

**BOILING POINT 760 MM HG** 220°F **MELTING POINT** 0°C **pH: N/A**

**SPECIFIC GRAVITY** 1.1 **VAPOR PRESSURE** SIMILAR TO WATER

**VAPOR DENSITY (AIR=1)** N/A **SOLUBILITY IN H<sub>2</sub>O % BY WT** COMPLETE

**% VOLATILES BY WT** 80 **EVAPORATION RATE (BUTYL ACETATE=1) APPROX=**WATER

**APPEARANCE AND ODOR** CLEAR YELLOW/GREEN GELL, PINE ODOR

**10 STABILITY & REACTIVITY**

**CONDITIONS CONTRIBUTING TO INSTABILITY** STABLE

**INCOMPATIBILITY** ACIDS

**HAZARDOUS DECOMPOSITION PRODUCTS** NONE

**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- S-52 GELL PINE**