

# MATERIAL SAFETY DATA SHEET

## 1.0 CHEMICAL PRODUCT AND COMPANY IDENTIFICATION

**Product:** Liquid Soap/ Alcohol Blend

**Trade Name:** Tincture of Green Soap  
U.S.P.

**Generic Name:** Liniment of soft soap

**General Use:** Skin Cleanser

**Manufacturers Name:** GF Health Products, Inc.

**Address:** 2935 Northeast Parkway  
Atlanta, GA 30360

**Emergency Telephone Number:**  
800-347-5678 (Normal business hours)

**Telephone Number for Information:**  
800-347-5678 (Normal business  
hours)

**Date Issued:** 8/13/04

**Date Revised:** 8/13/04

**CHEMTREC CHEMICAL TRANSPORTATION 24- HOUR EMERGENCY TELEPHONE**  
**DOMESTIC/NORTH AMERICA 800-424-9300**  
**INTERNATIONAL 703-527-3887 (CALL COLLECT)**

## 2.0 COMPOSITION/INFORMATION ON INGREDIENTS

| <b>Threshold<br/>Ingredient</b> | <b>CAS</b> | <b>OSHA Airborne Particulate<br/>Permissible Exposure Limit<br/>(PEL, TWA<sup>1</sup>)</b> | <b>ACGIH Airborne<br/>Particulate<br/>Limit Value (TLV<sub>1</sub> TWA<sup>1</sup>)</b> |
|---------------------------------|------------|--|---|
| Ethyl alcohol                   | 64-17-5    | 1000PPM  | No information available  |

## 3.0 HEALTH HAZARDS IDENTIFICATION

**Eye Effects:** Irritant

**Skin Effects:** Irritant

**Systemic Effects:** No data available

#### 4.0 FIRST AID MEASURES

- Eye Contact:** Move person away from exposure and into fresh air. If irritation or redness develops, flush eyes with clean water and seek medical attention. For direct contact hold eyelids apart for at least 15 minutes and flush with water. Seek medical attention.
- Skin Contact:** Remove contaminated shoes and clothing and cleanse affected areas thoroughly by washing with mild soap and water. If irritation persists seek medical attention.
- Inhalation:** Not considered a hazard under normal operating conditions.
- Ingestion:** If swallowed, seek emergency medical attention. If person is drowsy or unconscious, place on the left side with head down. Do not give anything by mouth. Do not induce vomiting. Seek immediate medical attention.

#### 5.0 FIRE FIGHTING MEASURES

- Extinguishing Media:** Extinguish with dry chemical, CO2 or universal type foam.
- Fire and Explosion Hazards:** This material is considered a potential fire and explosion hazard in the presence of source ignition.
- Fire Fighting Procedures:** Wear appropriate protective equipment including respiratory protection as conditions warrant. Stop spill/release if it can be done without risk. Water spray maybe useful in minimizing or dispersing vapors and cooling equipment exposed to heat and flame. Avoid spreading burning liquid with water used for cooking purposes.

#### 6.0 ACCIDENTAL RELEASE MEASURES

**Steps to be Taken in Case Material is Released or Spilled:** Contain spill in a diked area and clean to prevent from entering storm drains and streams. REMOVE ANY SOURCES OF IGNITION.

#### 7.0 HANDLING AND STORAGE

**Storage Temperature and Pressure:** Store in a cool, dry, well-ventilated area and away from all sources of ignition.

**Other Precautions:** Warehousing should be in compliance with local, state and federal codes.

## 8.0 EXPOSURE CONTROLS/PERSONAL PROTECTION

**Protective Gloves:** prevent The use of gloves impermeable to the specific material handled is advised to prevent skin contact and possible irritation for workers with sensitivity to this product.

**Eye Protection:** when Approved eye protection to safeguard against potential eye contact, especially when hot, is recommended.

**Other Protective Clothing or Equipment:** None.

## 9.0 PHYSICAL AND CHEMICAL PROPERTIES

**Boiling Point:** 212°F

**Percent Volatile:** 65

**Flash Point, (TCC, DEG F):** 84

**Percent Solubility in water(Estimated):** Complete

**Melting Point:** N/A

**Freezing Point:** N/A

**Specific Gravity ((68F):** .968

**Relative Evaporation Rate:** Negligible

**Vapor Density @20C (mmHg Calculated):** <1

**Appearance and Odor:** Amber liquid

## 10.0 STABILITY AND REACTIVITY

**Stability:** Stable

**Conditions to avoid:** This product is incompatible with Strong acids and bases.

**Hazardous Decomposition:** Thermal decomposition will result in the release of carbon dioxide and carbon monoxide.

**Hazardous Polymerization:** Will Not Occur.

## 11.0 TOXICOLOGICAL INFORMATION

No data was available.

## 12.0 ECOLOGICAL INFORMATION

No data was available.

### 13.0 DISPOSAL CONSIDERATIONS

**Waste Disposal Method:** Dispose of in accordance with applicable local, county, state and federal regulations.

### 14.0 TRANSPORT INFORMATION

Consumer commodity. ORM-D

### 15.0 REGULATORY INFORMATION

**SARA:** Not listed

**TSCA:** All products are listed with TSCA

**RCRA:** D001

**Proposition 65:** Does not contain products listed on Prop 65

**Carcinogenicity:** Not listed with NTP or IARC

**HMIS:H:** 1

**F:** 3

**R:** 0

**CERCLA:** Not Registered

### 16.0 OTHER INFORMATION

All information, recommendations, and suggestions appearing herein concerning the product are based upon data believed to be reliable. It is the user's responsibility to determine the safety, toxicity, and suitability for their own use of the product described herein, and to comply with all applicable regulations. Since the actual use by others is beyond the MSDS developer's control, no guarantee, expressed or implied is made by GF Health Products, Inc. as to the effects of such use, the results to be obtained or the safety and toxicity of the product nor does GF Health Products, Inc. assume any liability arising out of use by others of the product referred to herein. This MSDS is not intended as a license to operate under, or recommendation to infringe on, any patents. Appropriate warnings and safe handling procedures should be provided handlers and users.

Note: CHEMTREC and NATIONAL RESPONSE CENTER emergency telephone numbers are to be used only in the event of CHEMICAL EMERGENCIES involving a spill, leak, fire, exposure, or accident involving chemicals. All non-emergency questions should be directed to GF Health Products, Inc. for assistance.

---

**PREPARED BY: GF Health Products, Inc.**  
**SUPERSEDES MSDS DATED: 12/15/03**