



SAFETY DATA SHEET

1.0 IDENTIFICATION

Product: Tincture of Green Soap, P/N 3375 **General Use:** Cleaning of medical instruments and utensils and skin washing

Company Name: GF Health Products, Inc. **Emergency Telephone Number:** CHEMTREC 800-424-9300 (24 hour)

Address: One Graham-Field Way **Telephone Number for Information:** 800-347-5678 (Normal Business Hours)
Atlanta, GA 30340

Date Issued: 10/1997 **Date Revised:** 10/03/2018

2.0 HAZARD(S) IDENTIFICATION

Overview: Toxic by inhalation absorption or ingestion. Cannot be made nontoxic. Causes CNS depression, headache, intoxication, dilation of the pupils, convulsions nausea, and dizziness. Unconsciousness and death may result.

Safety Ratings: Health: Slight Flammability: Flammable Reactivity: None Contact: Slight

NFPA Ratings: Health = 1 Flammability = 3 Reactivity = 0

Potential Health Effects:

The toxicology of this compound has not been completely examined.

Inhalation: Alcohols are absorbed through the mucous membranes and will produce irritation as well as the same effects as ingestion.

Ingestion: Inhalation will produce CNS disturbance, dizziness, photophobia, headache, stupor, coma and death.

Skin contact: Alcohols are absorbed through the skin. Repeated contact causes defatting of the skin with resultant irritation and flaking.

Eye contact: May be irritating.

Chronic Exposure: Unknown.

Aggravation of preexisting conditions: Impaired kidney and liver function may be aggravated by exposure to alcohols. Preexisting eye, skin, and respiratory conditions may also be aggravated.



3.0 COMPOSITION / INFORMATION ON INGREDIENTS

<u>INGREDIENT</u>	<u>CAS#</u>	<u>TLV/PEL</u>	<u>AGENCY</u>	<u>TYPE</u>
Ethyl alcohol	64-17-5 30%	1000 PPM	ACGIH	TWA

SARA 313 Listed Chemicals: None

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. 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 (breathing): Not considered a hazard under normal operating conditions.

Ingestion (swallowing): 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 Hazard: This material is considered a potential fire and explosion hazard in the presence of source of ignition.

Fire Fighting Procedures: Wear appropriate protective equipment including respiratory protection as conditions warrant (see section 10). Stop spill / release if it can be done without risk. Water spray may be useful in minimizing or dispersing vapors and cooling equipment exposed to heat and flame. Avoid spreading burning liquid with water used for cooling 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

Handling and Storage Precautions: Keep all containers tightly closed, cool, dry, and away from all sources of ignition.



8.0 EXPOSURE CONTROLS / PERSONAL PROTECTION

Ventilation: If current ventilation practices are not adequate to maintain airborne concentrations below established exposure limits (see section 3), additional ventilation or exhaust systems may be required.

Respiratory Protection: The use of respiratory protection is advised when concentrations exceed the established exposure limits (see section 3). Should only occur at very high temperatures of usage.

Protective gloves: 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: Approved eye protection to safeguard against potential eye contact, especially when hot, is recommended.

9.0 PHYSICAL AND CHEMICAL PROPERTIES

Appropriate Boiling Point (deg F):	212
Percent Volatile:	65
Specific Gravity (68 F):	0.968
Flash Point (TCC, deg F):	84
Relative Evaporation Rate (Estimated)	Negligible
Percent Solubility in Water (Estimated)	Complete
Vapor Pressure @ 20 C (mmHg Calculated)	<1
Appearance:	Amber liquid

10.0 STABILITY AND REACTIVITY

Stability: Stable

Incompatibility (materials to avoid): This product is incompatible with Strong acids and bases

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

Hazardous Polymerization: Will not occur

11.0 TOXICOLOGICAL INFORMATION

None

12.0 ECOLOGICAL INFORMATION

None



13.0 DISPOSAL CONSIDERATIONS

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

14.0 TRANSPORT INFORMATION

DOT Shipping Name: Consumer Commodity

DOT Hazard Class: ORM-D

Co. ID No.: Tincture of green Soap U.S.P.

CAS No.: Mixture

UN/NA#: Not Regulated

15.0 REGULATORY INFORMATION

SARA: Not Listed

HMIS:H: 1

TSCA: All products are listed with TSCA

F: 3

RCRA: D001

R: 0

Proposition 65: Does not contain products listed on Prop 65

Carcinogenicity: Not listed with NTP or IARC

CERCLA: Not regulated

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 SDS 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 SDS 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 to 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.
Revision No.: C Date: 10/03/2018