



## **SAFETY DATA SHEET**

This preparation is not classified as hazardous under U.S. OSHA 29 CFR 1910.1200; E.C. Directive 19999/45/EC; Canadian R.S. 1985, c. H-3; U.K. CHIP 2002 No. 1689; and/or GHS ST/SG/AC 10/30.

None of the components present in this preparation at concentrations equal to or greater than 0.1% are listed by IARC, NTP, OSHA or ACGIH as a carcinogen.

### **1.0 IDENTIFICATION**

**Product:** Gel Packs Hot/Cold, P/N 122A, 9123A, 9124A, and 9126A      **General Use:** First aid treatment of bumps, bruises, sprains, minor aches and pains, etc.

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

**Emergency Telephone Number:**  
CHEMTREC 800-424-9300 (24 hour)

**Address:**  
One Graham-Field Way  
Atlanta, GA 30340

**Telephone Number for Information:**  
800-347-5678 (Normal Business Hours)

**Date Issued:** 10/2008

**Date Revised:** 12/20/2018

### **2.0 HAZARD(S) IDENTIFICATION**

**Substance Overview:** Nonvolatile, nonflammable, mixture in water packaged in a waterproof container. If packaging is broken, direct contact with its contents may be slightly irritating to the skin, eyes, and/or respiratory tract.

**Classification of Mixture:**

GHS 3.2.4 – Eye Effects – Category 2B – Mild Irritant

GHS 3.2.5 – Sensitization – Skin and Inhalation Sensitizer

**GHS Label Elements:** **Signal Word** – WARNING, **Pictogram** – Exclamation Point



**Hazard Determining Components of Labeling:** IPA

**Hazard Statements:**

H316 – May cause mild skin irritation

H320 – Causes eye irritation

**Precautionary Statements:**

P102 – Keep out of reach of children

P103 – Read label before use

P311 – Call a Poison Center or doctor/physician

**NFPA Rating Diamond (Scale 0-4):**

HEALTH = 0 – Least

FIRE = 0 – Least

REACTIVITY = 0 – Least

**HMIS-Rating (Scale 0-4):****HEALTH:** 0**FIRE:** 0**REACTIVITY:** 0**3.0 COMPOSITION / INFORMATION ON INGREDIENTS**

<u>Ingredient</u>	<u>C.A.S No.</u>	<u>Percentage</u>
Water	7732-18-5	65-85
SAP	9003-01-4	1-5
Glycerin	56-81-5	5-20*trade secret
IPA	67-63-0	5-15
Polymers (Film)	None	2-4
Proprietary		1-2

\*The specific chemical identity and/or exact percentage (concentration) of this composition has been withheld as a trade secret.

**4.0 FIRST-AID MEASURES****Description of First Aid Measures**

**General Information:** No harmful effects are expected under normal use. If packaging is broken, direct contact with solution may be slightly irritating to the skin, eyes and respiratory tract.

**After Inhalation:** If pack is broken, direct contact with pack may be slightly irritating to the respiratory tract. Move person to ventilated area. If irritation persists seek advice of medical personnel.

**After Skin Contact:** If pack is broken, direct contact with pack may be slightly irritating to the skin. Flush area with water. If irritation persists seek advice of medical personnel.

**After Eye Contact:** If pack is broken, direct contact with pack may be slightly irritating to the eyes. Flush with cool running water. If eye irritation persists, get medical advice/attention.

**After Swallowing:** If contents of pack are ingested call a physician or poison control center for the most current information. Do NOT induce vomiting unless directed to do so by medical personnel. Have a victim drink one to two glasses of water. Do Not give anything by mouth to an unconscious person. Get medical attention.

**Most Important Symptoms and Effects, both Acute and Delayed:** Please see section 11.

**5.0 FIRE-FIGHTING MEASURES**

**General Information:** As in any fire, wear a self-contained breathing apparatus in pressure-demand, MSHA/NIOSH (approved or equivalent), and full protective gear. Nonflammable water solution.

**Flash Point:** Not flammable

**Auto-ignition Temperature:** Not flammable

**Extinguishing Media:** Not flammable

**Special Fire Fighting Procedures:** Not flammable

**Unusual Fire and Explosion Hazards:** Not flammable

**Hazardous Decomposition Products:** Not flammable



## **6.0 ACCIDENTAL RELEASE MEASURES**

### **Personal Precautions, Protective Equipment and Emergency Procedures**

Wear suitable protective equipment. Pick up loose items, and place in container for disposal.

**Spill and Leak Procedures:** Recommended clean-up procedures when compress is damaged: ventilate area of release.

**Environmental Precautions:** See Section 12 for additional Ecological information.

## **7.0 HANDLING AND STORAGE**

**Precautions for Safe Handling:** Protect from damage. Read all directions before use.

**Precautions for Safe Storage:** Keep in a dry, cool and well-ventilated place. Keep in properly labeled containers.

**Incompatible Products:** None known.

### **General Precautions:**

Not intended for consumption

Recommended handling procedures if pack is damaged:

- Avoid breathing vapors
- Avoid contact with skin and eyes
- Do not ingest

## **8.0 EXPOSURE CONTROLS / PERSONAL PROTECTION**

**RESPIRATORY PROTECTION:** N/A

**EYE PROTECTION:** Eye contact is not expected to occur during normal use of the product.

**SKIN PROTECTION:** No adverse health effects are expected from skin contact. Protective gloves may be worn in case of moist and sensitive hands.

**ENGINEERING CONTROLS:** N/A

**OTHER PROTECTIVE CLOTHING OR EQUIPMENT:** N/A

## **9.0 PHYSICAL AND CHEMICAL PROPERTIES**

<b>pH:</b>	Not Established
<b>Boiling Point:</b>	Not Established
<b>Freezing Point:</b>	Not Established
<b>Specific Gravity (H<sub>2</sub>O = 1)</b>	Not Established
<b>Vapor Pressure mmHg</b>	Not Established
<b>Vapor Density (AIR = 1)</b>	Not Established
<b>Evaporation Rate (Butyl Acetate =1)</b>	Not Established
<b>Solubility in Water:</b>	Not Established
<b>Appearance and Odor:</b>	Liquid=Hazy, Blue



## **10.0 STABILITY AND REACTIVITY**

**Stability:** Stable under proper storage conditions

**Conditions to Avoid** – None known

**Incompatibility – Materials/conditions to Avoid:** None Known

**Hazardous Polymerization:** Not known

**Hazardous Decomposition Products:** Not known

## **11.0 TOXICOLOGICAL INFORMATION**

**INHALATION:** Harmful effects are not expected under normal usage. Contents of pack may cause mild respiratory irritation, no information available regarding long term exposure.

**EYE:** Harmful effects are not expected under normal usage. Contents of pack may cause mild eye irritation, no information available regarding long term exposure to contents.

**SKIN:** Harmful effects are not expected under normal usage. If misused, can cause burns even at a low temperature. Contents of pack may cause mild skin irritation, no information available regarding long term exposure to contents.

**INGESTION:** Harmful effects are not expected under normal usage. No information regarding ingestion of contents is available.

**TARGET ORGANS:** None known

### **PRIMARY ROUTES OF EXPOSURE:**

Inhalation: None with normal use.

Skin Absorption: None with normal use.

Skin & Eyes: None with normal use.

Ingestion: None with normal use.

**POTENTIAL EFFECTS OF CHRONIC EXPOSURE:** No information available.

**CARCINOGENICITY:** No information available.

**IRRITATION/SENSITIZATION:** No information available.

**TERATOGENICITY:** No information available.

**MUTAGENICITY:** No information available.

**REPRODUCTIVE TOXICITY:** No information available.

## **12.0 ECOLOGICAL INFORMATION**

**ECOTOXICITY:** The environmental impact of this product has not been fully investigated. No data is available on the product itself.

**BIODEGRADABILITY:** No data is available on the product itself.

**BIOACCUMULATION:** No data is available on the product itself.

**MOBILITY:** No data is available on the product itself.

**OTHER ADVERSE EFFECTS:** No data is available on the product itself.



### **13.0 DISPOSAL CONSIDERATIONS**

#### **WASTE DISPOSAL METHOD:**

This material is not a hazardous waste according to Federal Regulations (40 CFR 261). This material could become a hazardous waste if it is mixed with or comes into contact with a hazardous waste, if chemical additions are made to this material, or if the material is processed or otherwise altered. Consult 40 CFR 261 to determine whether the altered material is a hazardous waste. Dispose of contents to an approved waste disposal site. Consult the appropriate state, regional, or local regulations for additional requirements.

### **14.0 TRANSPORT INFORMATION**

RESOURCE CONSERVATION & RECOVERY ACT (RCRA) WASTE NUMBER: Not regulated

Basic Shipping Description: Compounds and Refrigerants in Cartons

IATA: Not regulated

Proper Shipping Name: Not regulated

Hazard Class: Not classified

Hazard Label: None Packing Group: None Packaging Instruction: N/A Special

Provisions: None

U.S. Department of Transportation (DOT) Consumer Commodity, ORM-D Not regulated

### **15.0 REGULATORY INFORMATION**

**US FEDERAL REGULATIONS:** This material is not classified as hazardous under OSHA regulations (29 CFR Part 1910.1200). This product is considered an 'article' under 29 CFR Part 1910.1200. This product may be considered a 'manufactured article' or 'medical device'.

TSCA (TOXIC SUBSTANCE CONTROL ACT): Complies

CERCLA/SARA - HAZARDOUS SUBSTANCES AND THEIR REPORTABLE QUANTITIES: N/D  
302 EXTREMELY HAZARDOUS SUBSTANCES EPCRA RQS: No Extremely Hazardous  
Substances are present in this material.

302EXTREMELY HAZARDOUS SUBSTANCES TPQS: No Extremely Hazardous Substances  
are present in this material.

CERCLA/SARA - 313 - EMISSION REPORTING: This material is not subject to SARA notification requirements, since it does not contain any Toxic Chemical constituents above the minimum concentrations.

#### **US STATE REGULATIONS:**

CALIFORNIA - 8 CCR SECTION 339 - DIRECTOR'S LIST OF HAZARDOUS SUBSTANCES:  
California Proposition 65: To the best of our knowledge, this product does not contain any chemicals known to the State of California to cause cancer or reproductive harm.

#### **INTERNATIONAL REGULATIONS:**

Canadian WHMIS Classification: This product is not a WHMIS controlled product in Canada. This product may be considered a 'manufactured article' or 'medical device'.

Canadian Environmental Protection Act (CEPA) information: All ingredients listed appear on the Domestic Substances List (DSL).



WATER HAZARD CLASS (GERMANY): N/A

CANADA

DOMESTIC SUBSTANCES LIST (DSL): Not Regulated

WHMIS - INGREDIENT DISCLOSURE LIST: No disclosure limit

WHMIS STATUS: This product has been classified according to the hazard criteria of the CPR and the SDS contains all of the information required by the CPR.

## **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 that 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.: D Date: 12/20/2018**