

SAFETY DATA SHEET

1.0 IDENTIFICATION

Product: Spa Paraffin Wax, General Use: Media for use with Paraffin Heat

P/N 2294 and 2295 Therapy Systems

Company Name: Emergency Telephone Number:

GF Health Products, Inc. 800-347-5678 (Normal Business Hours)

Address: Telephone Number for Information:

2935 Northeast Parkway 800-347-5678 (Normal Business Hours)

Atlanta, GA 30360

Date Issued: 05/28/2014 **Date Revised:** 02/02/2015

CHEMTREC CHEMICAL TRANSPORTATION 24 HOUR EMERGENCY TELEPHONE

DOMESTIC/ NORTH AMERICA 800-424-9300 INTERNATIONAL 703-527-3887 (CALL COLLECT)

2.0 HAZARD(S) IDENTIFICATION

Emergency Overview: This product may cause allergic or sensitivity reaction for individuals

sensitive to one or more of the components.

Potential Health Effects:

Eyes: May cause irritation and stinging or burning.

Skin: Not anticipated to cause health effects via this route of exposure.

Ingestion: Not a likely route of exposure under normal product use. If ingested, may cause

gastrointestinal irritation.

Inhalation: May cause respiratory irritation in some sensitive individuals.

HMIS Ratings: Health: 0 Fire: 0 HMIS Reactivity: 0

Hazard Scale: 0=Minimal 1=Slight 2= Moderate 3= Serious 4=Severe *=Chronic Hazard

3.0 COMPOSITION / INFORMATION ON INGREDIENTS

CAS# Component

8002-74-2 Paraffin waxes and Hydrocarbon waxes

Trade Secret Wintergreen Fragrance

4.0 FIRST-AID MEASURES

Eyes: Remove contact lenses. Immediately flush eyes with water for at least 15 minutes, while

holding eyelids open. Seek medical attention at once.

Skin: No special first aid required. **Ingestion:** No special first aid required.

Inhalation: None necessary.

5.0 FIRE-FIGHTING MEASURES

General Fire Hazards: None Identified.

Hazardous Combustion Products: Burning may product toxic gases. **Extinguishing Media:** Use any media suitable for the surrounding fires.

Fire Fighting Equipment/Instructions: Fire fighters should wear full-face, self-contained breathing apparatus and impervious protective clothing. Fire fighters should avoid inhaling any combustion products.

NFPA Ratings: Health: 0 Fire: 0 Reactivity: 0

Hazard Scale: 0=Minimal 1=Slight 2= Moderate 3= Serious 4=Severe

6.0 ACCIDENTAL RELEASE MEASURES

Containment Procedures: Contain the discharged material.

Clean-Up Procedures: Scrape up and place in suitable container for disposal. Use soap and

water to clean spill area.

Evacuation Procedures: None necessary.

Special Procedures: Wear appropriate personal protective equipment.

7.0 HANDLING AND STORAGE

Handling Procedures: Avoid getting this material into contact with your eyes. Wash

thoroughly after handling.

Storage Procedures: Protect from freezing.

8.0 EXPOSURE CONTROLS / PERSONAL PROTECTION

Component Exposure Limits

Paraffin waxes and Hydrocarbon waxes (CAS 8002-74-2)

ACGIH: 2 mg/m3 TWA (fume)

OSHA: 2 mg/m3 TWA

NIOSH: 2 mg/m3 TWA (fume)

Engineering Controls: Ventilation is not normally required.

Personal Protective Equipment:

Eyes/Face – None Necessary

Skin – None Necessary

Respiratory – Respiratory protection; not normally required for ambient air concentrations not exceeding the Occupation Exposure Limit

General - None

9.0 PHYSICAL AND CHEMICAL PROPERTIES

Appearance:	White	Odor:	Sweet/fruity
Physical State:	Solid	pH:	ND
Vapor Pressure:	ND	Vapor Density:	ND
Boiling Point:	N/A	Melting Point:	ND
Solubility (H2O)	ND	Specific Gravity:	ND
Evaporation Rate:	ND	Flash Point:	ND
Octanol/H2O Coefficient:	ND	Burning Rate	ND
Lower Flammability Limit (LFL):	ND	Upper Flammability Limit (UFL):	ND
Auto Ignition:	ND		

10.0 STABILITY AND REACTIVITY

Chemical Stability – Stable under normal conditions.

Chemical Stability: Conditions to Avoid – Excessive heat.

Incompatibility – None known.

Hazardous Decomposition – Burning may product toxic gases.

Possibility of Hazardous Reactions – None identified.

11.0 TOXICOLOGICAL INFORMATION

Acute Dose Effects

A: General Product Information

None identified.

B: Component Analysis - LD50/LC50

Paraffin waxes and Hydrocarbon waxes (CAS 8002-74-2)

Oral LD50 Rat: >3750 mg/kg; Dermal LD50 Rabbit: >3600 mg/kg

Carcinogenicity

A: General Product Information

No information available for the product.

B: Component Carcinogenicity

None of this product's components are listed by ACGIH, IARC, OSHA, NIOSH, or NTP.

12.0 ECOLOGICAL INFORMATION

Ecotoxicity

A: General Product Information

No data available for this product.

B: Component Analysis – Ecotoxicity – Aquatic Toxicity

No ecotoxicity data available for this product's components.

13.0 DISPOSAL CONSIDERATIONS

US EPA Waste Number & Descriptions

A: General Product Information

No information available for the product.

B: Component Waste Numbers

No EPA Waste Number(s) are applicable for this product's components.

Disposal Instructions: All wastes must be handled in accordance with local, state and federal regulations. See Section 7 for Handling Procedures. See Section 8 for Personal Protective Equipment recommendations.

14.0 TRANSPORT INFORMATION

Not Regulated.

15.0 REGULATORY INFORMATION

US Federal Regulations

Component Analysis – None of this products components are listed under SARA Section 302 (40 DFR 355 Appendix A), SARA Section 313 (40 DFR 372.65), or CERCLA (40 CFR 302.4).

State Regulations

Component Analysis – The following components appear on one or more of the following state hazardous substances lists:

Component	CAS	CA	MA	MN	NJ	PA	RI
Paraffin waxes and Hydrocarbon	8002-74-2	Yes	Yes	Yes	Yes	Yes	Yes
waxes							

Component Analysis – WHMIS IDL

No components are listed in the WHMIS IDL.

Additional Regulatory Information – Inventory

Component	CAS	TSCA	CAN	EEC
Paraffin waxes and Hydrocarbon	8002-74-2	Yes	DSL	EINECS
waxes				

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.

Key/Legend

EPA=Environmental Protection Agency; TSCA=Toxic Substance Control Act; ACGIA=American Conference of Governmental Industrial Hygienists; IARC=International Agency for Research on Cancer; NIOSH=National Institute for Occupational Safety and Health; NTP=National Toxicology Program; OSH=Occupational Safety and Health Administration, NJTSR=New Jersey Trade Secret Registry. CAN=Canada; EEC=European Economic Community.

PREPARED BY: GF Health Products, Inc. Revision No.: B Date: 02/02/2015