



Material Safety Data Sheet

6115, 70204, 70210, 70302, 70304, 80102, 80204, 80210, 80302, 80304, 80600, 80701 Gel Pack Products

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TRADE NAMES

GF Health Products
Versatile Gel-Reusable-Insulated One Side
(stays flexible) Cryotherapy Packs
May be used Hot or Cold
GF Health Products
Versatile Gel-Reusable (stays flexible)
Microwavable-May be used Hot or Cold
For Cold Use Only (Refrigerate)

PART NUMBER

9122A, 9123A, 9124A, 9125A and 9126A
80304, 80600, 80701

70204, 70210, 70302, 70304
6115

SECTION ONE – INGREDIENTS

INGREDIENT	C.A.S. NO.	PERCENT
Water	7732-18-5	84.7892
Proprietary		10.1049
CIS-1-(Chloroallyl 1)-3,5,7-Triaza-1-(051229-78-8 & 058713-21-6) Azoniaadantee Chloride		.1016
Proprietary		5.0000
Ethanol, 2.2' , 2" Nitrioltris	102-71-6	.0043

Outer bag is composed of polyethylene with nylon.

This product contains the following toxic chemical or chemicals subject to the reporting requirements of section 313 of title III of the Emergency and Community Right-To-Know Act of 1986 and 40 CFR Part 372.

CIS-I-(3-Chloroallyl I) -3.5.7-Traiz-I-	Azoniaadamantane Chloride
	Ethanol 2.2'.2" Nitrioltris

Note: The above ingredient is neutralized during the conversion (manufacturing) process. There is no measurable or demonstrable toxicity in the final product.

SECTION TWO - PHYSICAL DATA

Boiling Point	>100.00 C
Vapor Pressure	25 24- 689 000 mmHg Vapor pressure low at 20 C. High 100 C
Vapor Density	N/D
Evaporation Rate	N/D
Solubility in water	Complete
Specific Gravity	ca. 1000 water=1

Percent Volatile	>99.0% by wt
Volatile Organic Compounds	<110.00gms/liter
VOC less H2O & exempt solvents	N/D
pH	6.20- 7.00
Viscosity	13000.0- 180000.0 centistoke
Melting point	N/D

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SECTION THREE - FIRE AND EXPLOSION HAZARD DATA

Flash Point	>100.00 C
Flammable Limits – LEL:	N/D
Flammable Limits- URL	N/D
Autoignition Temperature:	N/D
Extinguishing Media:	Water, Carbon Dioxide, Dry Chemical, Foam
Special Fire Fighting Procedures:	None Known
Unusual Fire and Explosion Hazards:	None Known

NFPA HAZARD CODES:	HEALTH: 0	FIRE: 1	REACTIVITY: 0
UNUSUAL REACTION HAZARD:	None		

SECTION FOUR - REACTIVITY DATA

Stability:	Stable.
Incompatibility- Materials/conditions to avoid:	Will cause ferrous metals to rust.
Hazardous Polymerization:	Hazardous polymerization will not occur
Hazardous Decomposition Products:	Carbon Monoxide and Carbon Dioxide.

SECTION FIVE - ENVIRONMENTAL INFORMATION

Spill Response: Refer to other sections of this MSDS for information regarding physical and health hazards, respiratory protection, ventilation, and personal protective equipment. Contain spill. Cover with absorbent material. Collect spilled material. Place in a U.S. DOT approved container.

Recommended Disposal: Incinerate in an industrial or commercial facility in the presence of a combustible material. Dispose of along with household waste.

Environmental Data:	Not determined.
Regulatory information:	U.S. EPA Hazardous Waste Number- None (Not U.S. EPA Hazardous).
Epcra Hazard Class:	FIRE HAZARD: No PRESSURE: No REACTIVITY: No ACUTE: No CHRONIC: No

SECTION SIX - SUGGESTED FIRST AID

Eye contact:	Immediately flush eyes with large amounts of water. Get immediate medical attention.
Skin Contact:	Wash affected area with soap and water.
Inhalation:	No need for first aid is anticipated.
If Swallowed:	No need for first aid is anticipated.

SECTION SEVEN - PRECAUTIONARY INFORMATION

Recommended Ventilation:	Not applicable
Respiratory Protection:	Not applicable
Prevention of Accidental Ingestion:	Do not ingest
Recommended Storage:	Keep out of the reach of children
Fire and Explosion Avoidance:	Not applicable.

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SECTION EIGHT - HEALTH HAZARD DATA

Eye Contact:	Eye contact is not expected to occur during normal use of the product. Single exposure may cause mild eye irritation: signs/symptoms can include redness, swelling, pain, and tearing.
Skin Contact:	No adverse health effects are expected from brief skin contact. Mild skin irritation (after prolonged or repeated contact): signs/symptoms can include burning pain, red and swollen skin, and blisters.
Inhalation If Swallowed:	No adverse health effects are expected from inhalation exposure. Ingestion is not a likely route of exposure to this product. However, ingestion may cause Gastrointestinal Effects: signs/symptoms generally will include abdominal pain.
Reproductive/Developmental Toxins:	While the following effects are associated with one or More of the individual ingredients in this product and are Required to be included on the MSDS by the U.S. OSHA Hazard communication standard, they are not expected effects during foreseeable use of this product.

Other Health Hazard information: Contact with the contents to the pack may cause mild eye or skin irritation. If pack breaks, discard and wash affected area with soap and water. Follow instructions on the pack to avoid any potential thermal burns from the use of this product.

Information on this **Material Safety Data Sheet** represents our current data and best opinion as to the proper use and handling of the product under normal conditions. Any use of the product which is not in conformance with this **Material Safety Data Sheet** or which involved using the product in combination with any other product or any other process is the responsibility of the user.

Abbreviations: N/D- Not determined N/A- Not Applicable