



## **SAFETY DATA SHEET**

### **1.0 IDENTIFICATION**

**Product:** MicroBeads™ Microwaveable Heat Therapy Packs, P/N 2080      **General Use:** Moist heat therapy.

**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:** 08/24/2006

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

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

MicroBeads™ are highly porous and resistant to thermal shock, abrasion, and will not shrink, swell, soften, or disintegrate when in water. The beads contain no hazardous ingredients.

**Inhalation:** Dust may cause drying of mucous membranes.

**Eye Contact:** Dust may cause irritation.

**Skin Contact:** Dust may cause drying or irritation.

**Ingestion:** May cause gastrointestinal disturbances.

### **3.0 COMPOSITION / INFORMATION ON INGREDIENTS**

The beads are made of manmade inorganic material and in the shape of uniformed balls that are stitched into manmade textile cloth. The beads have no reaction within normal range of useful temperatures. Formulation in not applicable.

### **4.0 FIRST-AID MEASURES**

**First Aid Procedures:** For inhalation, remove to fresh air. For eyes, immediately flood the eye with plenty of water for a t least 10 minutes, holding the eye open. For skin, wash with mild soap and water. Advice to physicians – treat symptomatically.

### **5.0 FIRE-FIGHTING MEASURES**

**Flash Point (Method Used):** Not Applicable

**Extinguishing media:** None required – will not burn

**Hazardous thermal decomposition:** None

**Special Firefighting procedures:** None needed



## **6.0 ACCIDENTAL RELEASE MEASURES**

Avoid creating dust. Sweep or preferably vacuum up and collect in suitable containers for recovery or disposal.

## **7.0 HANDLING AND STORAGE**

Handle the product including any packaging in accordance with good industrial hygiene and safety practice. Avoid inhaling dust. Use in well ventilated area. Storage area should be well ventilated.

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

**Respiratory Protection:** None

**Ventilation:** Local Exhaust: N/A Mechanical (General): N/A Special: N/A Other: N/A

**Protective Gloves:** None

**Other Protective Clothing or Equipment:** None

**Work/Hygienic Practices:** None

## **9.0 PHYSICAL AND CHEMICAL PROPERTIES**

**Appearance-Odor:** White of off white spheres. Odorless.

**Melting Point:** >3000°F

**Boiling Point:** Not Applicable

**Solubility in Water:** Not Soluble

## **10.0 STABILITY AND REACTIVITY**

**Stability:** Stable

**Conditions to avoid:** None

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**Hazardous Polymerization:** Will Not Occur

## **11.0 TOXICOLOGICAL INFORMATION**

No data available.

## **12.0 ECOLOGICAL INFORMATION**

No data available.



### **13.0 DISPOSAL CONSIDERATIONS**

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

### **14.0 TRANSPORT INFORMATION**

**Transport:** Not classified according to transport regulations for the carriage of hazardous goods.

### **15.0 REGULATORY INFORMATION**

No data available.

### **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.: C Date: 10/03/2018**