

1. IDENTIFICATION AND GENERAL INFORMATION

P/N#: **8413-11**
Nomenclature: **Feather Ice Inserts**
Product Description : **Plastic pouch containing a free flowing powder**
Recommended Use of the Chemical & Restrictions on Use:
Uses: Thermal management for medical therapy and personal comfort applications
Company Name: Allegro Industries
Address: 1360 Shiloh Church Rd
Piedmont, SC 29673
864-846-8740
Chemtec: 800-424-9300
Company Name: Ralston CanSafe-Safety Zone
Address: 525 Glengarry Crescent
P.O. Box 263
Fergus, ON, N1M2W8
Chemtec: 800-424-9300

2. HAZARDS IDENTIFICATION

When used as a cold compress this product may normally be applied directly to the skin; however, for individuals with sensitive skin the product should be wrapped in a light towel. Hazard information relative to the silica component of the product is available in the PPG SDS attached hereto. Hazard information for the other components of the product is not applicable.

3. COMPOSITION

The principle components of the powder contained in the plastic pouch are water and synthetic amorphous silica. Potassium sorbate, sodium benzoate, and citric acid are added to the powder in small quantities to inhibit mold growth. These latter three additives are commonly used food preservatives and are not believed to affect the chemical and physical properties of the powder to any significant degree. The concentrations of the components are as follows:

Component	CAS Number	Weight Concentration, %
Water	7732-18-5	60 to 70
Synthetic Amorphous Silica	112926-00-8	30 to 40
Potassium Sorbate	24634-61-5	Less than 0.2
Sodium Benzoate	532-32-1	Less than 0.2
Citric Acid	77-92-9	Less than 0.1

4. FIRST AID MEASURES

Information relative to the silica component of the product is available in the PPG SDS attached hereto. Information for the other components of the product is not applicable.

5. FIRE FIGHTING MEASURES

Information relative to the silica component of the product is available in the PPG SDS attached hereto. Information for the other components of the product is not applicable.

6. ACCIDENTAL RELEASE MEASURES

Information relative to the silica component of the product is available in the PPG SDS attached hereto. Information for the other components of the product is not applicable.

7. HANDLING AND STORAGE

The Powder Pack™ product may be stored in any appropriate container such as a corrugated cardboard box in a clean, dry area. When handling the product care should be taken to not puncture or tear the plastic pouch. If the pouch is punctured or torn, follow the procedures in Section 6. Additional information relative to the silica component of the product is available in the PPG SDS attached hereto. Information for the other components of the product is not applicable.

8. EXPOSURE CONTROLS

Information relative to the silica component of the product is available in the PPG SDS attached hereto. Information for the other components of the product is not applicable.

9. PHYSICAL AND CHEMICAL PROPERTIES

Information relative to the silica component of the product is available in the PPG SDS attached hereto. Information for the other components of the product is not applicable.

10. STABILITY AND REACTIVITY

Information relative to the silica component of the product is available in the PPG SDS attached hereto. Information for the other components of the product is not applicable.

11. TOXICOLOGICAL INFORMATION

Information relative to the silica component of the product is available in the PPG SDS attached hereto. Information for the other components of the product is not applicable.

12. ECOLOGICAL INFORMATION

Information relative to the silica component of the product is available in the PPG SDS attached hereto. Information for the other components of the product is not applicable.

13. DISPOSAL CONSIDERATIONS

Disposal of the Powder Pack™ pouch and contained powder should be in accordance with applicable regional, national, and local laws and regulations. Additional considerations are detailed in the PPG SDS attached hereto.

14. TRANSPORT INFORMATION

Information relative to the silica component of the product is available in the PPG SDS attached hereto. Information for the other components of the product is not applicable.

15. REGULATORY INFORMATION

Information relative to the silica component of the product is available in the PPG SDS attached hereto. Information for the other components of the product is not applicable.

16. OTHER INFORMATION

Revision Date: May 22 2023

Rev. G

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