



[Home](#) - [Specifications](#) - [Drawings](#) - [MSDS](#) - [Products](#) - [About GRACE](#) - [Contact Us](#)

**Manufacturers Name:** Grace Construction Products  
1330 Industry Road  
Hatfield, PA 19440

**Emergency Telephone No:** (800) 424-9300

**Information Telephone No:** (215) 362-9020

**Date of Preparation:** May, 2000 (800) 898-7976 (Technical Support)

**Prepared By:** Mario Navarro (800) 334-8796 (Customer Service)

### SECTION I—PRODUCT IDENTIFICATION

**Product Name:** FlameSafe® Pillow 1, 2  
**Product Class:** Mineral Fiber & Graphite Filled Fire Retardent

#### HMIS:

H F R PP

1 0 0 B

### SECTION II—HAZARDOUS INGREDIENTS

Ingredient	CAS Number	Weight Percent	Occupational Exposure Limits	Vapor Pressure mm Hg @ Temp.
Not Applicable N/A	N/A	N/A	N/A	N/A

1. This product does not contain any hazardous material(s) as defined by OSHA, 29 CFR 1910. 1200
2. This product does not contain a chemical which is listed in Section above de minimis concentration.

### SECTION III—PHYSICAL DATA

**Boiling Range:** Not Applicable (N/A)  
**Vapor Density:** N/A  
**VOCS:** N/A g/l  
**Evaporation Rate:** N/A  
**% Volatile By Volume:** N/A  
**Wgt./Gal:** N/A  
**Appearance and Odor:** Red Plastic Bag, no odor.  
**Solubility in Water:** Insoluble.

### SECTION IV—FIRE & EXPLOSION HAZARD DATA

**Flammability Classification:**  
**Flash Point:** N/A  
**LEL:** N/A  
**UEL:** N/A  
**Extinguishing Media:** Water Spray, Carbon Dioxide, Dry Chemical, Water Fog.  
**Unusual Fire & Explosion Hazards:** This product will not support combustion. Avoid inhalation of smoke.  
**Special Firefighting Procedures:** Self contained breathing apparatus should be used, especially in enclosed areas such as warehouses.

### SECTION V—HEALTH HAZARD DATA

## Effects of Overexposure

**Eyes:** May cause irritation.

**Skin:** Excessive exposure may cause drying and chapping.

**Inhalation:** May cause gagging, nausea and upper respiratory distress.

**Ingestion:** Possible nausea.

**Medical Conditions Prone To Aggravation by Exposure:** None Known.

**Primary Route(s) of Entry:** Dermal, Inhalation, Ingestion

## Emergency and First Aid Procedures

**Eyes:** Flush with water for 15 minutes. Do not rub. Consult physician If irritation persists.

**Skin:** Wash with mild soap and water.

**Inhalation:** Remove to fresh air.

**Ingestion:** Induce vomiting. Call Physician.

**Chemical listed as a carcinogen or potential carcinogen:** NTP: No OSHA: No IARC: No

## SECTION VI—REACTIVITY DATA

**Stability:** Stable.

**Hazardous Polymerization:** Will not occur.

**Hazardous Decomposition Products:** Carbon monoxide, Carbon dioxide. Trace amounts of nitrogen and asphyxiants.

**Conditions to Avoid:** Not Applicable.

**Incompatibility (material to avoid):** Strong acids and strong alkalis.

## SECTION VII—SPILL OR LEAK PROCEDURES

**Steps to be taken in case material is released or spilled:** Keep all spectators away. Uncontaminated material may be recovered and reused. If contaminated scoop into receptacle for disposal.

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

## SECTION VIII—SAFE HANDLING & USE INFORMATION

**Respiratory Protection:** Use MSHA/NIOSH approved respirator in poorly ventilated areas if needed, but not required.

**Ventilation:** General (mechanical) room ventilation is to be satisfactory for normal usage.

**Protective Glove:** Impervious, Cotton, Gloves.

**Eye Protection:** Safety glasses or goggles.

**Other Protective Equipment:** As needed.

**Hygienic Practices:** Avoid contact with skin and clothing. Wash after handling and launder contaminated clothing before reuse.

## SECTION IX—SPECIAL PRECAUTIONS

**Precautions to be taken in Handling & Storage:** Store in well ventilated area.

**Other Precautions:** The information and recommendations offered herein, are for the users consideration and examination and is to be used in addition to all other information that is available and pertinent. It is the users responsibility to determine the suitability of its specific conditions and particular use.

**Important Note:** This information references the product itself, not in combination with any other material to which may eventually be applied or come in contact with. The user must determine any local, state or federal regulations regarding the use and disposal of this product in conjunction with other materials which may be regulated (For example: Asbestos or asbestos containing materials).



[Home](#) - [Specifications](#) - [Drawings](#) - [MSDS](#) - [Products](#) - [About GRACE](#) - [Contact Us](#)