

MATERIAL SAFETY DATA SHEET

SECTION I - PRODUCT INFORMATION

This MSDS Covers Products: Touch 'n Seal Fire Break™ 814

Manufacturer:

Convenience Products
866 Horan Drive
Fenton, MO 63026-2416 USA

Emergency Number: 1-800-424-9300 (Chemtrec)
(636) 349-5333 (Convenience Products)

Prepared by Jay ZHANG

Approved by Dr. Joe Lott 09/01/2005

SECTION II - HAZARDOUS INGREDIENTS/IDENTITY INFORMATION

<u>CHEMICAL NAME</u>	<u>Q</u>	<u>A</u>	<u>PER</u>
Insulating non-combustible filler compound			

** None of the components in this product are listed by IARC, NTP, OSHA or ACGIH as a carcinogen.

HMIS	Health 1	Flammability 0	Reactivity 0
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SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS

Boiling Point	212°F (100°C) @ 760 mmHg
Vapor Pressure	17 @ 68°F (20°C)
Vapor Density	N/D
Evaporation Rate	N/D
Specific Gravity	1.31
Solubility in Water	Soluble
Volatile Organics	None
VOC Less H ₂ O	N/A
pH	8.0
Melting Point	2350°F (1300°C)
Appearance and Odor	Black or Reddish Thixotropic paste having no distinguishable odor

SECTION IV - FIRE AND EXPLOSION HAZARD DATA

Flash Point	N/A
Flammable Limits	UEL – N/A LEL – N/A
Autoignition Temperature	N/A
Extinguishing Media	N/A
Special Fire Fighting Procedures	None
Unusual Fire and Explosion Hazards	None

SECTION V - REACTIVITY DATA

Stability	Product is stable. Store at temperatures below 212°
Incompatibility	None.
Hazardous Polymer	Will not occur.
Hazardous Decomp Products	None known.

SECTION VI - HEALTH HAZARD DATA

Routes of Entry: Inhalation - no Skin - no Ingestion - yes Eyes – yes

Primary ingredients are ground and pulverized minerals suspended in an aqueous solution.

Acute (Short-Term) Overexposure:

Skin Absorption - None reported.

Eye Contact - May cause abrasion and irritation.

Inhalation - Sanding dust may cause irritation of breathing passages.

Skin Contact - Prolonged exposure may cause dryness and irritation.

Ingestion - None reported.

Chronic (Long-Term) Overexposure: None.

Carcinogenicity: This product is not considered to be carcinogenic.

Emergency and First Aid Procedures:

Dust Inhalation – Remove from exposure area to fresh air. If discomfort persists, see a physician.

Skin – Wash thoroughly with clean water and mild soap. Avoid vigorous scrubbing which could cause abrasions and irritations. If discomfort persists, see a physician.

Eye – Flush eyes with clean water for 15 minutes or until no evidence of material remains. If discomfort persists, see a physician.

Ingestion – Drink plenty of water. If discomfort persists, see a physician.

SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE

Hand	No special precautions are required.
Wast	Not a hazardous waste. Dispose in accordance with applicable federal and local regulations.

SECTION VIII - PERSONAL PROTECTION

Work Practices	Avoid creating unnecessary dust (sanding).
Respiratory Protection	Use a NIOSH-approved dust mask when sanding in a confined area.
Eye Protection	Wear safety glasses or goggles when sanding.

SECTION IX - REGULATORY INFORMATION

Toxicological Information: This product is considered non-toxic.

Ecological Information:

Aquatic Toxicity - None.

Waterfowl Toxicity - None.

Biochemical Oxygen Demand – None

Food Chain Concentration Potential - None.

DOT: This product is not a hazardous material for regulation by DOT.

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