



Material Name:
Low K-200

Complies with OSHA 29 CFR 1910.1200

Reviewed without
revision 04/27/2015

Date Prepared: 11/1/02
Date Revised: 06/12/06

Material Safety Data Sheet
Document ID Number:

1003

Revision #: 1

Section 1: Chemical Product and Company Information

Company Information:

Claremont Corporation
35 Winsome Drive
Durham, CT 06422
Information Phone Number: (800) 222-4448
Emergency Phone Number: (860) 349-4499

Product Information:

Manufacturer: Claremont Corporation
Product Description: Thermal & acoustical fire resistant insulation
Product Category: Foam insulation

Section 2: Composition / Information on Ingredients

Hazardous Components:

Hazardous Components (Specify Chemical Identity: Common Name(s))	OSHA PEL	ACGIH TLV	Other Limits Recommended	% (if applicable)
Benzophenonetetracarboxylic imid polymer foam	Not established	Not established	N/A	N/A

Section 3: Physical / Chemical Characteristics

Boiling Point:	N/A	Solubility in Water: Insoluble
Specific Gravity (H2O=1):	0.0063-0.013	
Vapor Pressure (mm Hg.):	None	
Melting Point:	Not established	
Vapor Density (AIR=1):	N/A	
Evaporation Rate (Butyl Acetate=1):	N/A	
Appearance and Odor:		Beige to Yellowish Foam. Odorless. (Material is Solid)

Section 4: Fire and Explosion Hazard Data

Flash Point (Method Used):	N/A
Flammable Limits:	N/A
LEL:	N/A
UEL:	N/A
Extinguishing Media:	Water, CO2, dry chemical, foam.
Special Fire Fighting Procedures:	Avoid breathing smoke and vapor.
Unusual Fire and Explosion Hazards:	None. (Under normal atmospheric conditions this material will not support combustion.)

Section 5: Reactivity Data

Stability:	Stable
Conditions to Avoid:	None known.
Incompatibility (Materials to Avoid):	Strong Alkaline and Oxidizing agents.
Hazardous Decomposition or Byproducts:	N/A
Hazardous Polymerization:	Will not occur.

Section 6: Health Hazard Data

Rout(s) of Entry:	Inhalation, eye contact.
Health Hazards (Acute and Chronic):	No known toxicity problems have been observed. However, the material is a mechanical irritant to the eye in a particular form.
Carcinogenicity: NTP? <input type="text" value="N/A"/> IARC Monographs? <input type="text" value="N/A"/> OSHA Regulated? <input type="text" value="N/A"/>	
Signs and Symptoms of Exposure:	Not determined
Medical Conditions Generally Aggravated by Exposure:	Not determined
Emergency and First Aid Procedures:	Inhalation: Remove to fresh air, drink water to clear throat and blow nose to remove dust. Eyes: Flush with cool water for 10-15 minutes. If irritation persists seek medical attention.

Section 7: Precautions for Safe Handling and Use

Steps to be Taken in Case Material is Released or Spilled:	Vacuum into normal filtered canister.
Waste Disposal Method:	Approved landfill disposal facilities.
Precautions to be Taken in Handling and Storing:	None
Other Precautions:	None

Section 8: Control Measures

Respiratory Protection (Type): The use of dust masks is recommended where particulates are present.

Ventilation:

Local Exhaust	<input type="text" value="At source of dust."/>	Mechanical	<input type="text" value="Yes"/>
Special	<input type="text" value="None"/>	Other	<input type="text" value="None"/>

Protective Gloves:

None

Eye Protection:

The use of safety glasses or goggles is recommended because particulate matter will cause mechanical irritation.

Other Protective Clothing:

None

Work / Hygienic Practices:

Good housekeeping in fabrication operation is essential.