



Material Name:

**TA-301**

Complies with OSHA 29 CFR 1910.1200

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Material Safety Data Sheet  
Document ID Number:

**1037**

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## 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

<b>Boiling Point:</b>	N/A	<b>Solubility in Water:</b> Insoluble
<b>Specific Gravity (H2O=1):</b>	0.004-0.010	
<b>Vapor Pressure (mm Hg.):</b>	None	
<b>Melting Point:</b>	Not established	
<b>Vapor Density (AIR=1):</b>	N/A	
<b>Evaporation Rate (Butyl Acetate=1):</b>	N/A	
<b>Appearance and Odor:</b>		Beige to Yellowish Foam. Odorless. (Material is Solid)

## Section 4: Fire and Explosion Hazard Data

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

## Section 5: Reactivity Data

<b>Stability:</b>	Stable
<b>Conditions to Avoid:</b>	None known.
<b>Incompatibility (Materials to Avoid):</b>	Strong Alkaline and Oxidizing agents.
<b>Hazardous Decomposition or Byproducts:</b>	N/A
<b>Hazardous Polymerization:</b>	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?  IARC Monographs?  OSHA Regulated?

**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.