


Section 1 – Chemical Product and Company Identification

Product Identifier Acoustement Plaster 40				[WHMIS Classification] Not Applicable	
Product Use Acoustical surfacing material					
Manufacturer's Name Pyrok, Inc.			Supplier's Name		
Street Address 121 Sunset Road			Street Address		
City Mamaroneck		Province NY	City		Province
Postal Code 10543	Emergency Telephone 914-777-7070		Postal Code	Emergency Telephone	
Date MSDS Prepared 02-27-2016		MSDS Prepared By Howard Podolsky		Phone Number 914-777-7070	

Section 2 – Hazards Identification

GHS Classification	Eye Irritant, Category 2	GHS Symbol 
Signal Word	Warning	
Hazard Statement	Causes eye irritation	
Precautionary Statements	Wear eye protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue Rinsing. If eye irritation persists: Get medical attention.	
Other Hazards	Avoid breathing dust. Exposure causes no identified short-term or long-term health effects, but nuisance dust may cause minor respiratory irritation.	

Section 3 – Composition/Information on Ingredients

Hazardous Ingredients (specific)	%	CAS Number	LD ₅₀ of Ingredient (specify species and route)	LC ₅₀ of Ingredient (specify species)	OES 8hr TWA PEL (mg/m3)	OES 8hr TWA PEL (mg/m3)
					Total	Respirable
Gypsum Plaster	60-80	26499-65-0	Not Available	Not Available	15	5
Vermiculite	10-25	1318-00-9	Not Available	Not Available	10	5
Perlite	10-25	130885-09-5	Not Available	Not Available	10	5
Proprietary Additives	≥1		Not Available	Not Available		

Section 4 – First Aid Measures

Skin Contact Wash skin with cool water and pH neutral soap. If discomfort or irritation persists, contact a physician. Remove contaminated clothing and wash before reuse.
Eye Contact Flush immediately with water for at least 15 minutes. If exposed to large amount, seek immediate first aid and medical attention to avoid serious eye damage.
Inhalation Remove to fresh air. Seek medical help if coughing or other symptoms do not subside.
Ingestion Do not induce vomiting. Adverse effects not expected if swallowed.

Section 5 – Fire Fighting Measures

Flammable <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No		If yes, under which conditions?	
Means of Extinction Not Applicable			
Flashpoint (°C) and Method N/A		Upper Flammable Limit (% by volume) N/A	Lower Flammable Limit (% by volume) N/A
Autoignition Temperature (°C) N/A		Explosion Data – Sensitivity to Impact N/A	Explosion Data – Sensitivity to Static Discharge N/A
Hazardous Combustion Products N/A			
NFPA Health: 1 Flammability: 0 Reactivity: 0			

Section 6 – Accidental Release Measures

<p>Dampen with water spray or use other methods to clean spill that avoid creating dust. Dispose of waste according to local, state and federal regulations. Do not flush to sewer or allow it to enter other waterways.</p>
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Section 7 – Handling and Storage

<p>Handling Procedures and Equipment Avoid contact with eyes, skin and clothing. Avoid creating and inhaling airborne dust particles. Use only with adequate ventilation.</p>
<p>Storage Requirements Keep dry until used.</p>

Section 8 – Exposure Control / Personal Protection

<p>Exposure Limits <input type="checkbox"/> ACGIH TLV <input type="checkbox"/> OSHA PEL <input type="checkbox"/> Other (<i>specify</i>)</p>
<p>Specific Engineering Controls (<i>such as ventilation, enclosed process</i>) Use only outdoor or in a well ventilated area.</p>
<p>Personal Protective Equipment <input checked="" type="checkbox"/> Gloves <input checked="" type="checkbox"/> Respirator <input checked="" type="checkbox"/> Eye <input type="checkbox"/> Footwear <input type="checkbox"/> Clothing <input type="checkbox"/> Other</p>
<p>If checked, please specify type Gloves: Use impervious gloves to avoid skin contact. Respirator: Use a NIOSH approved respirator in poorly ventilated areas. Eye: Use ANSI approved safety glasses with side shields or goggles.</p>

Section 9 – Physical and Chemical Properties

Physical State Powder	Odor and Appearance White powder. No distinct odor.	Odor Threshold (ppm) N/A
Specific Gravity 3.15	Vapor Density (air = 1) N/A	Vapor Pressure (mmHg) N/A
Evaporation Rate N/A	Boiling Point (°C) N/A	Freezing Point (°C) N/A
pH 5-9	Coefficient of Water/Oil Distribution N/A	[Solubility in Water] Slightly soluble (0.1-1%)

Section 10 – Stability and Reactivity

Chemical Stability <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No	If no, under which conditions?
Incompatibility with Other Substances <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	If yes, which ones?
Reactivity and under what conditions? When mixed with water and acids this material can generate heat.	
Hazardous Decomposition Products Calcium oxides and Sulfur oxides.	

Section 11 – Toxicological Information

Effects of Acute Exposure May cause irritation (skin, eye and/or respiratory tract).	
Effects of chronic exposure Risk of injury depends on length and level of exposure.	
Irritancy of Product N/A	
Skin sensitization Possible irritant through skin contact.	Respiratory sensitization Possible irritant.
Carcinogenicity-IARC N/A	Carcinogenicity - ACGIH N/A
Reproductive toxicity N/A	Teratogenicity N/A
Embrototoxicity N/A	Mutagenicity N/A
Name of synergistic products/effects N/A	

Section 12 – Ecological Information

Aquatic Toxicity No data available for aquatic toxicity, environmental fate or Eco toxicity.

Section 13 – Disposal Considerations

Waste Disposal Consult all regulations (local, state and federal) or a qualified waste disposal firm when characterizing for waste disposal. According to EPA (40 CFR § 261), waste of this product is not defined as hazardous. Dispose of waste along with all applicable regulations.

Section 14 – Transport Information

Special Shipping Information No known shipping regulations.		
TDG N/A	DOT N/A	PIN N/A
IMO N/A	ICAO N/A	

Section 15 – Regulatory Information

WHMIS Classification	O
Not classified.	N/A
SERA	T
N/A	N/A
<i>This product has been classified in accordance with the hazard criteria of the Controlled Products Regulations (CPR) and the MSDS contains all of the information required by CPR.</i>	

Section 16 – Other Information

Notice: This information relates only to the material designated and may not be valid for such material used in combination with any other materials or in any process. All statements, information and data provided are believed to be accurate and reliable, but are presented without any guarantee, representation, warranty or responsibility of any kind, expressed or implied. Any and all representations and/or warranties of merchantability of fitness for a particular purpose are specifically disclaimed. Users should make their own investigations as to the suitability of the information or product for their particular purpose. Nothing in this document is intended as permission, inducement or recommendation to violate any laws or practice any invention covered by existing patents, copyrights or inventions. Pyrok, Inc. does not accept liability for any loss or damage that may occur from the use of this information.