

MATERIAL SAFETY DATA SHEET

QuietCoat 118 Acoustical Paint

1. Product And Company Identification	
<p>Supplier</p> <p>QuietRock® by PABCO Gypsum 6800 Redeker Place Newark, CA 94560</p> <p>Telephone Number: 800-797-8159 FAX Number: 510-952-4594 E-Mail: info@quietrock.com Web Site: www.quietrock.com</p>	<p>Manufacturer</p> <p>QuietRock® by PABCO Gypsum 6800 Redeker Place Newark, CA 94560</p> <p>Telephone Number: 800-797-8159 FAX Number: 510-952-4594 E-Mail: info@quietrock.com Web Site: www.quietrock.com</p>
<p>Supplier Emergency Contacts & Phone Number Same as above</p>	<p>Manufacturer Emergency Contacts & Phone Number Same as above</p>
<p>Issue Date: 02/01/2007 Revision Date: 11/15/2013</p> <p>Product Name: QuietCoat MSDS Number: QC0200-D</p> <p>Product Code: QuietCoat-118 Product/Material Uses – Sprayable sound damping compound for machinery, appliances and miscellaneous construction.</p>	

2. Composition/Information on Ingredients		
Ingredient Name	CAS Number	Percent of Total Weight
Limestone	1317-65-3	<75
Modified acrylic latex resin	Proprietary	<20
Magnesium Silicate	14807-96-6	<20
Mica	12001-26-2	<10
Silica (naturally occurring component of limestone)	14808-60-7	< 1

EMERGENCY OVERVIEW

CAUTION: May cause irritation of the upper respiratory tract and eyes. Use exposure controls or personal protection methods described in Section 8.

3. Hazards Identification
<p>Potential Health Effects:</p> <p>Eye Hazards – Contact may cause discomfort to the eyes resulting in irritation, redness and swelling.</p> <p>Skin Hazards – Not expected to be irritating from brief contact. Prolonged contact with material may cause irritation and discomfort.</p> <p>Ingestion Hazards – Not applicable under normal use. Ingestion of large enough amounts to cause significant health hazards is considered unlikely.</p> <p>Inhalation hazards – May cause irritation to the respiratory tract resulting in sneezing, coughing and nausea. May contain trace amounts of silica. Avoid excessive or prolonged inhalation.</p>

4. First Aid Measures
<p>Eye: Immediately flush eye thoroughly with water for at least 15 minutes. Remove contact lenses (if applicable). Seek medical attention if irritation persists.</p> <p>Skin: Wash skin with mild soap and plenty of water. Seek medical treatment if irritation develops and persists.</p> <p>Ingestion: Not known. If victim is fully conscious, give one or two cups of water or milk to drink. Unless advised otherwise by the poison control center or physician, induce vomiting by giving 2 tablespoons of syrup of ipecac (adult dose) followed by a cup of water. Never give anything by mouth to an unconscious victim.</p> <p>Inhalation: Remove exposed individual to fresh air immediately. If breathing difficulty persists, seek medical attention. If breathing stops, give artificial respiration.</p>

5. Fire Fighting Measures

Flammability Class: Non-Flammable by OSHA/WHMIS criteria.
Fire And Explosion Hazards: None. Not combustible/flammable. Material can splash and splatter above 212°F. Closed containers may rupture and explode when exposed to extreme heat.
Extinguishing Media: Use the appropriate extinguishing media for the surrounding fire.
Fire Fighting Instructions: None. Water can be used to cool and protect exposed material.

6. Accidental Release Measures

- Use exposure control and appropriate personal protect equipment (See Section 8).
- Contain and/or absorb spill with inert material (e.g. paper towel, sand, vermiculite).
- Pick up released product with appropriate implements and place in container for disposal.
- Dispose of in accordance with applicable federal, state and local regulations.

7. Handling And Storage

Handling And Storage Precautions

- Keep containers tightly closed
- Store between 5 - 40°C.
- Apply between 45 - 100°F (7 - 38°C).
- Use exposure control and appropriate personal protection equipment (See Section 8).
- Wash thoroughly after handling.

8. Exposure Control/Personal Protection

Engineering Controls: Use with adequate general and local exhaust ventilation. Use with local exhaust ventilation if needed to control mists and vapors.
Eye/Face Protection: Safety glasses with side shields or goggles are recommended.
Skin Protection: Chemical-resistant gloves made of polyvinyl chloride (PVC) recommended. Protective clothing to prevent skin contact is recommended.
Respiratory Protection: General room ventilation is normally adequate. In case of inadequate ventilation, use a NIOSH-approved respirator for particulates (eg. N95). OSHA’s 29 CFR 1910.134 (Respiratory Protection Standard) must be followed whenever work conditions require respirator use.
Ingredient(s) - Exposure Limits:

Component	OSHA PEL (mg/m3)	ACGIH TLV (mg/m3)
Mica	20 mppcf	3 ^(T)
Limestone	15 ^(T) 5 ^(R)	10 ^(T)

T - Total Dust
R - Respirable Dust

9. Physical And Chemical Properties

Appearance: Gray viscous liquid.
Odor: May have a characteristic latex odor during application. Odorless after curing.
Physical State: Liquid
Viscosity: 4,000 cp.
Density: 1597.2 g/L
Solubility in Water: Partly soluble
Flash Point: N/A
Auto Ignition Temperature: Not combustible
Boiling Point: N/A
Melting Point: N/A
Vapor Pressure (mmHg): N/A
Decomposition Temp: None up to 1400°C
Volatile Organic Compounds (VOCs): <0.1 g/L VOC

<p>10. Stability And Reactivity</p> <p>Stability: Stable. Hazardous Polymerization: Will not occur. Incompatible Materials: Not known. Hazardous Decomposition Products: Not known.</p>
<p>11. Toxicological Information</p> <p>We do not believe this product to be toxic. Based on our experience and the information available, no adverse health effects are expected if handled as recommended with suitable precautions for designated uses.</p> <p>Chronic exposure to limestone dust at concentrations exceeding occupational exposure limits may cause pneumoconiosis (lung disease). This product contains crystalline silica (quartz) as an impurity. Chronic exposure to crystalline silica dust at concentrations exceeding occupational exposure limits may cause silicosis. The NTP's Ninth Report on Carcinogens lists crystalline silica (respirable size) as a known human carcinogen. IARC concluded that there is sufficient evidence in humans for the carcinogenicity of inhaled (respirable) crystalline silica.</p> <p>May contain trace quantities of formaldehyde. Overexposure to this substance is not expected under normal conditions of use.</p>
<p>12. Ecological Information</p> <p>Ecotoxicological Information: Believed to be non-toxic to fish and plants. Other Environmental Information: Unknown.</p>
<p>13. Disposal Considerations</p> <p>Dispose of according to federal, state and local government regulations. Recycle if possible. RCRA Information - Product is not a RCRA Hazardous Waste.</p>
<p>14. Transport Information</p> <p>Proper Shipping Name - Not regulated.</p>
<p>15. Regulatory Information</p> <p>SARA Hazard Classes: Acute Health Hazard SARA Section 313 Notification - This product does not contain any ingredients regulated under Section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 or 40 CFR 372. Ingredient(s) – Canadian Regulatory Information: This product is not classified as hazardous under WHMIS. All components of this product are included in the Canadian Domestic Substances List (DSL). European Union (EU) Regulatory Information: <u>European Union Risk Phrases</u> – none required <u>European Union Safety Phrases</u> - none required Toxic Substances Control ACT (TSCA): All components of this product are on the TSCA Inventory or are exempt from TSCA Inventory requirements under 40 CFR 720.30. California Safe Drinking Water and Toxic Enforcement Act (Prop. 65): WARNING! This product may contain trace amounts of a chemical known in the State of California to cause cancer, birth defects or other reproductive harm.</p>

16. Other Information

NFPA Rating

Health: 1

Fire: 0

Reactivity: 0

HMIS Rating

Health: 1

Fire: 0

Reactivity: 0

Personal Protection: B

Reference Documentation

The following were the primary references used in the creation of this MSDS:

- Canadian Center for Occupational Health & Safety (CCINFO) MSDS Database
- Guide to Occupational Exposure Values, ACGIH 2002-2003
- U.S. National Library of Medicine Hazardous Substance Databank (HSDB)
- Registry Toxic Effects of Chemical Substances (RTECS)

Disclaimer

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QuietRock by PABCO Gypsum