



# MATERIAL SAFETY DATA SHEET

## QuietSeal

1. Product And Company Identification	
<b>Supplier</b> Serious Materials, LLC 1250 Elko Dr Sunnyvale, CA 94089  Telephone Number: 408-541-8000 FAX Number: 408-715-2560 E-Mail: support@seriousmaterials.com Web Site: www.seriousmaterials.com	<b>Manufacturer</b> Serious Materials, LLC 1250 Elko Dr Sunnyvale, CA 94089  Telephone Number: 408-541-8000 FAX Number: 408-715-2560 E-Mail: support@seriousmaterials.com Web Site: www.seriousmaterials.com
<b>Supplier Emergency Contacts &amp; Phone Number</b> None Given	<b>Manufacturer Emergency Contacts &amp; Phone Number</b> None Given
Issue Date: 07/17/2008 Revision Date: 04/04/2009  Product Name: QuietSeal, Butyl/Polybutylene Rubber Compound MSDS Number: QS0302-B  Product Code: QS-350 Product/Material Uses – Acoustical sealant.	

2. Composition/Information on Ingredients		
Ingredient Name	CAS Number	Percent of Total Weight
Filler	Not Available	< 70
Butyl Rubber & Plasticizers	Not Available	< 25
Aliphatic Naphtha	Not Available	< 15

3. Hazards Identification
<b>Likely Routes of Exposure:</b> Skin contact, eye contact, ingestion and inhalation. <b>Potential Health Effects:</b> <b>Eye Hazards</b> – Contact may cause discomfort to the eyes leading to irritation or burning sensation, redness and swelling of the conjunctiva. <b>Skin Hazards</b> – Prolonged or repeated exposure may cause dermatitis, folliculitis or oil acne. <b>Ingestion Hazards</b> – Not applicable under normal conditions of use. May cause nausea, vomiting or irritation to intestinal tract. <b>Inhalation hazards</b> – May cause headache, dizziness, or irritation to respiratory system.

4. First Aid Measures
<b>Eye:</b> Immediately flush eye thoroughly with water for at least 15 minutes. Remove contact lenses (if applicable). <b>Skin:</b> Wash affected area with hand cleaner followed by soap and water. Contact physician if irritation, rash or other disorders develop. <b>Ingestion:</b> Not known. Do not induce vomiting. Never give anything by mouth to an unconscious victim. Consult a physician or poison control center immediately. <b>Inhalation (of dust):</b> Leave area immediately. Avoid further exposure.

5. Fire Fighting Measures
<b>Flash Point:</b> Non-flammable by WHIMS criteria in consumer commodity packaging of 1 liter or less. <b>Fire And Explosion Hazards:</b> No fire or explosion hazard. May evolve irritating and toxic decomposition under fire conditions. <b>Extinguishing Media:</b> Use the appropriate extinguishing media for the surrounding fire, such as water, carbon dioxide, and dry chemical foam. If water fog is ineffective, use CO2 or dry chemical or foam. Water may be sprayed on closed containers to minimize pressure buildup conditions of flammability, high heat and or ignition sources eg. Sparks, flame, etc., may ignite vapor in confined spaces. <b>Fire Fighting Instructions:</b> Firefighters should wear full protective clothing including self contained breathing apparatus.

#### 6. Accidental Release Measures

- Use exposure control and appropriate personal protect equipment (See Section 8).
- Maintain proper ventilation.
- Avoid spark or open flame.
- Scoop up and transfer to suitable container for disposal, absorb with clay.
- Dispose of in accordance with applicable federal, state and local regulations.

#### 7. Handling And Storage

##### Handling And Storage Precautions

- Use exposure control and appropriate personal protect equipment (See Section 8).
- Store in sealed containers under normal warehouse conditions below 30°C.
- Keep away from oxidizing agents or reactive substances.
- For industrial use only, keep out of reach of children.
- Handle in compliance with normal hygienic practices.

#### 8. Exposure Control/Personal Protection

**Skin Protection:** Avoid repeated skin contact. Wear suitable gloves. Impervious gloves (eg. Vinyl) should be used to avoid skin contact. Launder clothing and gloves as needed.

**Respiratory Protection:** General room ventilation is normally adequate and preferred. No respirator required under normal conditions of use. If suspecting overexposure, use an approved organic vapor respirator.

**Eye Protection:** Not necessary under normal conditions of use. If eye contact is likely, wear safety glasses with side shields.

#### 9. Physical And Chemical Properties

**Appearance:** Light yellow paste.

**Odor:** Naphtha odor.

**Specific Gravity:** 1.4.

**Solubility in Water:** Insoluble.

**Boiling Point:** > 400°C.

**Melting Point:** None.

**Vapor Pressure (mmHg):** 5.

**Percent Volatile By Volume:** 10

**Volatile Organic Compounds (VOCs):** 170.6mg/l

#### 10. Stability And Reactivity

**Stability:** Stable under normal conditions of use.

**Hazardous Polymerization:** Will not occur.

**Incompatible Materials:** oxidizing agents.

**Hazardous Decomposition Products:** unknown.

#### 11. Toxicological Information

**No toxicological data available for this product.**

#### 12. Ecological Information

**Other Environmental Information:** Not Available.

#### 13. Disposal Considerations

Dispose of product in accordance with federal, state and local environmental control regulations.

#### 14. Transport Information

**Proper Shipping Name** - Not regulated.



<b>15. Regulatory Information</b>
<b>SARA Title III:</b>
<b>OSHA:</b>
<b>Ingredient(s) – Canadian Regulatory Information:</b>
<b>European Union (EU) Regulatory Information:</b> All components in this product are in compliance with European Inventory of Existing Commercial Chemical Substances (EINECS).
<b>Toxic Substances Control ACT (TSCA):</b> All components of this product are on the TSCA Inventory or are exempt from TSCA Inventory requirements under 40 CFR 720.30.
<b>California Safe Drinking Water and Toxic Enforcement Act (Prop. 65):</b>

<b>16. Other Information</b>
<b>NFPA Rating</b> Health: 1 Fire: 0 Reactivity: 1
<b>HMIS Rating</b> Health: 1 Fire: 0 Reactivity: 1
<b>Reference Documentation</b> The following were the primary references used in the creation of this MSDS: <ul style="list-style-type: none"><li>• Canadian Center for Occupational Health &amp; Safety (CCINFO) MSDS Database</li><li>• Guide to Occupational Exposure Values, ACGIH 2002-2003</li><li>• U.S. National Library of Medicine Hazardous Substance Databank (HSDB)</li><li>• Registry Toxic Effects of Chemical Substances (RTECS)</li></ul>

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