

# Material safety data sheet

## 1. Product and Company Identification

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|--|--|
| Product name: Green Glue Noiseproofing Sealant | Company Information:<br>Green Glue Company<br>One Sealants Park<br>Granville, NY 12832<br>866-435-8893 |
| Product type: Water-Based Acoustical Sealant   |  |

## 2. Composition information

| Name:         | CAS number:      | Percent by weight: |
|---------------|------------------|--------------------|
| Latex polymer | None established | 25-60%             |
| Water         | 7732-18-5        | 30-50%             |
| CaCO3         | 471-34-1         | 30-80%             |

This product does not contain hazardous or carcinogenic components Reportable under OSHA Hazard Communication Standard 1910.1200

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## 3. Hazards identification

| 3.1 Emergency Overview                     |  | HMIS Rating   |             |
|--|--|---------------|-------------|
| Appearance:                                | Thick white paste  | Health:       | 1 (slight)  |
| Odor:                                      | Slight characteristic latex to no odor   | Flammability: | 0 (minimal) |
| Fire Hazard                                | Not a Significant Fire Hazard  | Chronic:      | 0 (minimal) |
| 3.2 Potential Health Effects               |  |               |             |
| Ingestion:                                 | Potential irritant, do not ingest  |               |             |
| Inhalation                                 | Not expected to be harmful under normal conditions of use. However, if allowed to become airborne, may cause irritation of nose, throat and lungs. |               |             |
| Skin:                                      | May cause irritation on prolonged or repeated contact or if allowed to dry on skin, brief contact is not anticipated or shown to cause irritation. |               |             |
| Eyes:                                      | May cause irritation.  |               |             |
| 3.3 Delayed Hazards: None known to company |  |               |             |

## 4. First Aid Measures

| Immediate Hazards |  |
|-------------------|--|
| Ingestion:        | If accidentally swallowed, dilute by drinking large quantities of water. Immediately contact poison control center or hospital emergency room for any other additional treatment directions. |
| Inhalation        | Remove to fresh air.   |
| Skin:             | In case of contact, flush with water and wash until clean. If material is noticed on skin before dry, wash prior to material drying if at all possible.                                      |
| Eyes:             | Immediately flush eyes with plenty of water. Call a physician if irritation persists.  |

## 5. Fire Fighting Measures

|                                      |                |
|--------------------------------------|----------------|
| Auto ignition Temperature:           | Not available  |
| Upper/Lower Flammable Limits:        | Not available  |
| Up/Lower Explosive Limits, % by Vol: | Not applicable |
| Flash Point:                         | Not available  |

*Material is incombustible as supplied, but dried material will support combustion. In case of fire, water should be used to keep fire-exposed containers cool.*

## 6. Accidental Release Measures

|   |
|---|
| Soak up with absorbent material and remove to a chemical disposal area. Prevent entry into natural bodies of water. |
|---|

## 7. Handling and Storage

| 7.1 Handling  |
|---|
| Handle in accordance with good industrial hygiene and safety practices. These practices include avoiding unnecessary exposure and removal of the material from eyes, skin and clothing. Wash thoroughly after handling. Always use appropriate Personal Protective Equipment (PPE). |
| 7.2 Storage   |
| Keep from freezing  |
| Store in a cool, dry place  |
| Keep containers tightly closed  |

## 8. Exposure Controls/Personal Protection

| 8.1 Exposure Limits and Controls  |
|---|
| Exposure limits: None established   |
| 8.2 Personal Protection   |
| Inhalation: Inhalation is not anticipated to be a route of exposure in normal use. If the product is to become airborne use NIOSH/MSHA approved respiratory protection equipment. |
| Skin: Wear latex or other water-impermeable gloves. Wear coveralls to prevent skin contact.   |
| Eye: Wear safety glasses  |

### 9. Physical and Chemical Properties

|                                      |                     |
|--------------------------------------|---------------------|
| Percent Volatiles:                   | 25-40               |
| pH @ 25 C:                           | 7-10                |
| Specific Gravity:                    | 1.30-1.55           |
| Appearance:                          | White colored paste |
| Auto ignition Temperature:           | Not applicable      |
| Boiling Point:                       | 100 deg C           |
| Vapor Density (Air=1):               | < 1                 |
| Vapor Pressure:                      | mm Hg @ 20 C        |
| Evaporation Rate (Butyl Acetate=1):  | < 1                 |
| Upper/Lower Flammable Limits:        | Not applicable      |
| Up/Lower Explosive Limits, % by Vol: | Not applicable      |
| Flash Point:                         | Not applicable      |
| Freezing Point:                      | 0 deg C             |
| Odor Threshold, ppm:                 | Not applicable      |
| Solubility in Water:                 | Dispersible         |

### 10. Stability and Reactivity

|                                     |                                     |
|-------------------------------------|-------------------------------------|
| Stability & Reactivity:             | Stable                              |
| Incompatibles:                      | Strong acids and alkaline materials |
| Decomposition Products may include: | CO, CO2                             |
| Hazardous Polymerization:           | Will not occur.                     |
| Other Hazards:                      | None known                          |

### 11. Toxicological Information

|                          |               |
|--------------------------|---------------|
| Chronic/Carcinogenicity: | No            |
| LD50:                    | Not available |

Information on analogous products shows minimal reason for concern.

### 12. Ecological Information

Not Determined

Information on analogous products implies that this product will not be toxic to fish or plants. Polymer is not biodegradable.

### 13. Disposal considerations

Dispose in accordance with applicable federal, state and local government regulations.

### 14. Transport Information

Not Regulated

### 15.1 U.S. Federal Regulations:

|                                  |  |
|----------------------------------|--|
| Canadian Regulatory Information: | This product is not classified as hazardous under WHMIS. |
| VOC:                             | <5 gram per liter (calculated)                           |

### TSCA Section 8(b) Inventory

All reportable chemical substances are listed on the TSCA Inventory or is governed by CFR (Code Federal Regulation) section 40 CFR 723.250, "Benign exemption," exempting it from mandate of TSCA registry. We rely on statements of compliance from our suppliers.

### 16. Other Information

#### User's Responsibility

The OSHA Hazard Communication Standard 29CFR 1910.1200 and the Workplace Hazardous Materials Information System (WHMIS) require that the information contained on these sheets be made available to your workers. Trained, educated workers are your companies' greatest safety asset.

### Disclaimer

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9/26/2013

### 15. Regulatory Information (Selected Regulations)