1. Product And Company Identification

Supplier
HENRY COMPANY
909 N. Sepulveda Blvd., Suite 650
El Segundo, CA  90245-2724
Company Contact: Technical Services
Telephone Number: (800) 486-1278
Web Site: www.henry.com    www.bakor.com

Manufacturer
HENRY COMPANY
909 N. Sepulveda Blvd., Suite 650
El Segundo, CA  90245-2724
Company Contact: Technical Services
Telephone Number: (800) 486-1278
Web Site: www.henry.com    www.bakor.com

Supplier Emergency Contacts & Phone Number
CHEMTREC:  (800) 424-9300
CHEMTREC:  (703) 527-3887
CANUTEC:  (613) 996-6666

Manufacturer Emergency Contacts & Phone Number
CHEMTREC:  (800) 424-9300
CHEMTREC:  (703) 527-3887
CANUTEC:  (613) 996-6666

Issue Date:  11/17/2011
Product Name: HE925W - BES SEALANT- WHITE
Product Code: HE925W

2. Composition/Information On Ingredients

<table>
<thead>
<tr>
<th>Ingredient Name</th>
<th>CAS Number</th>
<th>Percent Of Total Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>calcium carbonate</td>
<td>1317-65-3</td>
<td>40 - 60</td>
</tr>
<tr>
<td>polyether diol</td>
<td>25322-69-4</td>
<td>10 - 20</td>
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<tr>
<td>silica, quartz</td>
<td>14808-60-7</td>
<td>0.1 - 1</td>
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<tr>
<td>polymer</td>
<td>NA</td>
<td>20 - 30</td>
</tr>
<tr>
<td>titanium dioxide</td>
<td>13463-67-7</td>
<td>1 - 10</td>
</tr>
</tbody>
</table>

Substances in this product that require registration have been pre-registered in accordance with the REACH Regulation -(EC) No. 1907/2006. See Section 15 for additional information.

3. Hazards Identification

Primary Routes(s) Of Entry
Inhalation

Eye Hazards
May cause eye irritation (burning, tearing, redness or swelling).

Skin Hazards
Prolonged contact may cause skin irritation or contact dermatitis.

Ingestion Hazards
Ingestion of significant quantities is thought to be unlikely. May be harmful if swallowed in large amounts. May cause gastric distress, vomiting and diarrhea or irritation to the mouth and digestive tract if ingested in large amounts.
3. Hazards Identification - Continued

**Inhalation Hazards**
May cause respiratory tract irritation. Prolonged inhalation of vapors or mists may cause central nervous system depression, light-headedness, headache, nausea and loss of coordination.

**Chronic/Carcinogenicity Effects**
This product or one of its ingredients present at 0.1% or more is listed as a carcinogen by NTP, IARC or OSHA. See Section 11 (Toxicological Information) for more details.

4. First Aid Measures

**Eye**
In case of contact, hold eyelids apart and immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately if irritation develops and persists.

**Skin**
Remove contaminated clothing and shoes. Wash affected areas with soap and water.

**Ingestion**
Get medical attention immediately. DO NOT INDUCE VOMITING. Never give anything by mouth to an unconscious victim.

**Inhalation**
Remove the person from the contaminated area to fresh air. If breathing is difficult, give oxygen. Contact a physician if symptoms develop.

5. Fire Fighting Measures

**Flash Point:** >212 °F >100 °C  
**Flash Point Method:** PMCC  
**Lower Explosive Limit:** not available  
**Upper Explosive Limit:** not available

**Fire And Explosion Hazards**
Product is not considered flammable or combustible. Products of combustion include compounds of carbon such as carbon monoxide and smoke.

**Extinguishing Media**
Carbon dioxide, water, water fog, dry chemical, chemical foam.

**Fire Fighting Instructions**
Firefighters should wear self-contained breathing apparatus and full protective gear.

6. Accidental Release Measures

Contain and/or absorb spill with inert material (e.g. sand, vermiculite). Collect and dispose in accordance with applicable regulations.

7. Handling And Storage

**Handling And Storage Precautions**
Keep containers tightly closed. Store in a cool, dry, well-ventilated area. Protect from physical damage. Protect from extreme temperatures. Keep out of reach of children.

8. Exposure Controls/Personal Protection

**Engineering Controls**
Use with adequate general and local exhaust ventilation. When used outdoors, stay well away from building air intakes or close and seal the intakes to prevent product from entering building.
8. Exposure Controls/Personal Protection - Continued

**Eye/Face Protection**  
Safety glasses with side shields or goggles recommended.

**Skin Protection**  
Use with chemical-protective gloves to prevent skin contact.

**Respiratory Protection**  
This product is an encapsulated mixture which reduces the likelihood of exposure to hazardous particulates. Airborne exposures to hazardous dusts or mists may be generated by spraying, sanding or grinding.

The level of respiratory protection needed should be based on the evaluation of chemical exposures by a health or safety professional. If required, use a NIOSH-approved air purifying respirator with organic vapor cartridge and particulate filter or supplied air respirator. Respirator use may be required due to secondary operations such as mixing, spraying, sanding, buffing, etc.

Occupational Exposure Limits for individual ingredients (if available) are listed below.

**Ingredient(s) - Exposure Limits**

- **silica, quartz**
  - ACGIH TLV-TWA: 0.025 mg/m³
  - OSHA PEL-TWA: 30 mg/m³ / (%SiO₂+2) (total dust)
  - OSHA PEL-TWA: 10 mg/m³/ (%SiO₂+2) (respirable dust)

- **titanium dioxide**
  - ACGIH TLV-TWA: 10 mg/m³ (respirable)
  - OSHA PEL-TWA: 15 mg/m³ (total dust)

9. Physical And Chemical Properties

**Appearance**  
Various colored paste-like material

**Odor**  
Minimal Odor

**Chemical Type:** Mixture  
**Physical State:** Liquid  
**Boiling Point:** not available °F  
**Specific Gravity:** 1.56  
**Percent VOCs:** <1  
**Vapor Pressure:** not available  
**Vapor Density:** not available  
**pH Factor:** not available  
**Solubility:** insoluble in water  
**Evaporation Rate:** <1

10. Stability And Reactivity

**Stability:** Stable  
**Hazardous Polymerization:** Will not occur

**Conditions To Avoid (Stability)**  
Extreme temperatures

**Incompatible Materials**  
Strong oxidizers, strong acids
## 10. Stability And Reactivity - Continued

**Hazardous Decomposition Products**
Decomposition will not occur if handled and stored properly.

**Conditions To Avoid (Polymerization)**
none

## 11. Toxicological Information

### Chronic/Carcinogenicity
IARC has concluded that the following chemicals in this product are carcinogenic to humans (Group 1): silica, quartz
IARC has concluded that the following chemicals in this product are possibly carcinogenic to humans (Group 2B): titanium dioxide
ACGIH has designated the following chemicals in this product as suspected human carcinogens (A2): silica, quartz
NTP has listed the following chemicals in this product as known human carcinogens: silica, quartz

Risk of cancer depends on duration and level of exposure to this product as a dust or aerosol mist.

### Miscellaneous Toxicological Information
Toxicological testing has not been conducted for this product overall. Available toxicological data for individual ingredients are summarized below.

**Ingredient(s) - Toxicological Data**
- **calcium carbonate**
  - LD50 (oral-rat): 6450 mg/kg
- **silica, quartz**
  - iv-rat LD50: 500 mg/kg bw/Quartz (10-200 um)

## 12. Ecological Information

## 13. Disposal Considerations
Dispose in accordance with applicable federal, state and local government regulations.

## 14. Transport Information
Not Regulated

## 15. Regulatory Information
### U.S. Regulatory Information
Warning: This product contains a substance known to the State of California to cause cancer.

**Ingredient(s) - State Regulations**
- **calcium carbonate**
  - Pennsylvania - Workplace Hazard
- **silica, quartz**
  - New Jersey - Workplace Hazard
  - Pennsylvania - Workplace Hazard
  - California - Proposition 65
  - Massachusetts - Hazardous Substance
- **titanium dioxide**
  - New Jersey - Workplace Hazard
  - Pennsylvania - Workplace Hazard
  - New York City - Hazardous Substance
15. Regulatory Information - Continued

**Canadian Regulatory Information**
This product has been classified in accordance with the hazard criteria of the CPR and the MSDS contains all the information required by the CPR. WHMIS Classification: D2A - Very Toxic

**Ingredient(s) - Canadian Regulatory Information**
silica, quartz

**European Union (EU) Regulatory Information**
REACH Pre-registration Information:

<table>
<thead>
<tr>
<th>Substance (CAS#)</th>
<th>Reference Number</th>
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<tbody>
<tr>
<td>Calcium Carbonate (1317-65-3)</td>
<td>05-2114501824-55-0000</td>
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<tr>
<td>Quartz (14808-60-7)</td>
<td>05-2114366999-21-0000</td>
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<tr>
<td>Titanium Dioxide (13463-67-7)</td>
<td>05-2114367060-59-0000</td>
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**WHMIS - Canada (Pictograms)**

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<th>HMIS</th>
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16. Other Information

**Revision/Preparer Information**
This MSDS Supersedes A Previous MSDS Dated: 10/05/2010

**Disclaimer**
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