HE925W - BES Sealant - White

**Product ID**
HE925W

**Classification**
07 27 26.00 Thermal and Moisture Protection (insulation water barrier): Fluid-Applied Membrane Air Barriers

**Website**
www.henry.com

**Manufacturer**
Henry Company
999 N. Sepulveda Blvd.
Suite 800
El Segundo, CA 90245

**Contact Name**
Whitney Randall
**Title**
Director, Regulatory Compliance Systems
**Phone**
484-557-1247
**Email**
wrandall@henry.com

**Description**
HE925B - BES SEALANT is a premium, moisture cure, medium modulus sealant for construction joints subject to dynamic joint movement. This one-part, low odor, moisture cure product provides excellent weathering resistance, flexibility, very low VOC, through use of a silyl-terminated polyether polymer (STPe). Upon curing, it is paintable with latex based paints. This product is fully compatible with Henry/Bakor air barrier, flashing, roofing and waterproofing membrane components of Henry/Bakor's Building Envelope Systems®

**Release Date**
2016-03-30

**Expiry Date**
2019-03-30

**HPD URL**

**SUMMARY DISCLOSURE**
The content of this product was assessed for health hazard warnings as required using Pharos

- **Residuals Disclosure**
  - Measured 100 ppm (ideal)
  - Measured 1000 ppm
  - Predicted by process chemistry
  - As per MSDS (1,000 & 10,000 ppm)
  - Not disclosed
  - Other

- **Full Disclosure of Intentional Ingredients**
  - Yes
  - No

- **Full Disclosure of Known Hazards**
  - Yes
  - No

**Disclosure Notes**

- **Contents in Descending Order of Quantity**
  LIMESTONE; CALCULIUM CARBONATE , Sily-terminated polyether , POLYPROPYLENE GLYCOL , GLASS / MINERAL FIBER , MAGNESITE , Titanium dioxide , QUARTZ

- **Hazards**
  - PBT (Persistent Bioaccumulative Toxic)
  - Cancer
  - Gene Mutation
  - Development
  - Reproductive
  - Endocrine
  - Respiratory
  - Neurotoxicity
  - Mammal
  - Endocrine
  - Skin or Eye
  - Aquatic toxicity
  - Land toxicity
  - Physical hazard
  - Global warming
  - Ozone depletion
  - Multiple
  - Unknown

- **Total VOC Content**
  Material (g/L) 0.00
  Regulatory (g/L) 0.00

- **Does the product contain exempt VOCs?**
  - N/A
  - Yes
  - No

- **Are there VOC-free tints available?**
  - N/A
  - Yes
  - No

- **Certifications + Compliance**
  - Health Product Declaration v1.0 - hpdcollaborative.org - Page 1 of 4

Health Product Declaration v1.0 - hpdcollaborative.org - Page 1 of 4
The HPD Standard is solely a declaration of product content and direct health hazards associated with exposure to its individual contents. It is not a full assessment of environmental impacts from the life cycle of this product. It is not an assessment of risks associated with actual use of the product. It does not address the potential health impacts of substances used or created during manufacture that do not appear in the final product as residuals, nor substances created during combustion or other degradation processes.

This Health Product Declaration was generated following the requirements of the noted Standard version and is valid for a total of three years after date of issue or three months after a substantive change of product contents occurs. Users should verify that this Health Product Declaration is compliant with the most current version of the HPD Standard. Accuracy of claims made in this Health Product Declaration is the sole responsibility of the listed manufacturer and certifier (if applicable). The HPD Collaborative does not warrant any claim made herein, explicit or implicit. The HPD Standard is an “open standard” developed and managed by the HPD Collaborative, a nonprofit organization. For more information, visit hpdcollaborative.org.

**CONTENT IN DESCENDING ORDER OF QUANTITY**

All ingredients must be assessed for health warnings against Priority Hazard Lists, regardless of disclosure level. Priority Hazard Lists and information on the GreenScreen Benchmarks can be found at www.hpdcollaborative.org/hazardlists.

GS: GreenScreen Benchmark; RC: Recycled Content, PC: Post Consumer, PI: Post Industrial (Pre-consumer), BO: Both; Nano: comprised of nanoscale particles or nanotechnology

<table>
<thead>
<tr>
<th>Name</th>
<th>CAS RN</th>
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<tr>
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<td>Warning A</td>
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<td>Hazard B</td>
<td>Warning B</td>
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<tbody>
<tr>
<td>LIMESTONE; CALCIUM CARBONATE</td>
<td>1317-65-3</td>
<td>40 - 45 %</td>
<td>LT-U</td>
<td>N</td>
<td>N</td>
<td>Film strengthener</td>
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<tr>
<td>Sily-terminated polyether</td>
<td>205265-06-1</td>
<td>20 - 30 %</td>
<td>N</td>
<td>N</td>
<td>N</td>
<td>Waterproofing polymer</td>
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<tbody>
<tr>
<td>POLYPROPYLENE GLYCOL</td>
<td>25322-69-4</td>
<td>10 - 20 %</td>
<td>LT-U</td>
<td>N</td>
<td>N</td>
<td>Flexibilizer</td>
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<tr>
<td>GLASS / MINERAL FIBER</td>
<td>65997-17-3</td>
<td>5 - 10 %</td>
<td>LT-U</td>
<td>N</td>
<td>N</td>
<td>Filler</td>
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<tbody>
<tr>
<td>MAGNESITE</td>
<td>546-93-0</td>
<td>1 - 5 %</td>
<td>LT-U</td>
<td>N</td>
<td>N</td>
<td>Thixotrope</td>
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<td>Titanium dioxide</td>
<td>13463-67-7</td>
<td>1 - 5 %</td>
<td>LT-1</td>
<td>N</td>
<td>N</td>
<td>Pigment</td>
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</table>
CANCER
NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)
This chemical is encapsulated in the liquid and is not present as a dust.

QUARTZ
14808-60-7  R  LT-1  Contaminant
CANCER  IARC: Group 1: Agent is carcinogenic to humans - inhaled from occupational sources (also in NIOSH-C, MAK, NTP-RoC, Prop 65)
This item is encapsulated in the liquid mixture and subsequently, the cured coating. It is not available as respirable dust during application.

CERTIFICATIONS AND COMPLIANCE
Certifying Party = First: Manufacturer’s self-declaration; Second: Verification by trade association or other interested party; Third: Verification by independent certifier (ideal).
Applicable facilities = Manufacturing sites to which testing applies.

<table>
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<tr>
<th>Type</th>
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<td>Certifying Party</td>
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VOC Emissions  N/A

VOC Content  Not tested

Recycled Content  Not tested

Other

ACCESSORY MATERIALS
This section is for additional products required by warranty or recommended by the manufacturer for installation (such as adhesives, fasteners, or factory coatings) or for maintenance, cleaning, or operations. Refer to Health Product Declarations, published separately, for a complete view of these products.
Note: This declaration is not intended to address hazards of the installation process.

<table>
<thead>
<tr>
<th>Required or Recommended Product</th>
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