

Name Henry 789 Fibered Asphalt Emulsion Dampproofing



Product ID HE789 Classification 07 26 16.00 Thermal and Moisture Protection (insulation water barrier): Below-Grade Vapor Retarders

Website www.henry.com

Manufacturer Henry Company Contact Name Whitney Randall
Address 999 N. Sepulveda Blvd Title Director, Regulatory Compliance Systems
Suite 800
El Segundo, CA 90245 Phone 484-557-1247
Email wrandall@henry.com

Description **HE789 - FIBERED ASPHALT EMULSION DAMPPROOFING** is designed for dampproofing the exterior side of below grade foundations and walls. Above grade, **HE789 - FIBERED ASPHALT EMULSION DAMPPROOFING** provides a moisture barrier used for dampproofing the exterior walls in cavity wall construction. Made from selected asphalt, emulsified with bentonite clay, non-asbestos fibers, and water. It contains no solvents.

Release Date 2014-05-28 Self-declared
Expiry Date 2017-05-28 Second Party **Certifier**
HPD URL <https://tool.hpdcollaborative.org/uploads/files/hpds/335/636-20140528075107.pdf> Third Party **Certificate #**

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
ASPHALT , WATER , KAOLIN CLAY , Bentonite , QUARTZ

Hazards PBT (Persistent Bioaccumulative Toxic) Development Reproductive Endocrine Cancer Gene Mutation Respiratory

Highest concern GreenScreen score - List Translator Benchmark 1
 Neurotoxicity Mammal Skin or Eye Aquatic toxicity Land toxicity Physical hazard Global warming Ozone depletion Multiple Unknown

Total VOC Content
Material (g/L) 0.00 **Does the product contain exempt VOCs?** N/A Yes No
Regulatory (g/L) 0.00 **Are there VOC-free tints available?** N/A Yes No

Notes

Certifications + Compliance
VOC Emissions Not tested **VOC Content** Not tested

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

| Name | CAS RN | % weight | GS | RC | Nano | Role |
|---|---|-----------|------|----|------|----------------------------|
| Hazard A | Warning A | | | | | |
| Hazard B | Warning B | | | | | |
| Hazard C | Warning C | | | | | |
| Hazard D | Warning D | | | | | |
| Hazard E | Warning E | | | | | |
| Notes | | | | | | |
| ASPHALT | 8052-42-4 | 40 - 50 % | LT-1 | N | N | waterproofing, flexibility |
| CANCER | NIOSH-C: Occupational carcinogen (also in MAK, IARC, NTP-RoC) | | | | | |
| PBT | WA PBT: PBT | | | | | |
| Asphalt is not heated or melted during use. | | | | | | |
| WATER | 7732-18-5 | 40 - 50 % | | N | N | Solvent/Carrier |
| None found | No warnings found on HPD Priority lists | | | | | |
| KAOLIN CLAY | 1332-58-7 | 5 - 10 % | LT-U | N | N | Thixotrope |
| CANCER | MAK: Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification | | | | | |
| Bentonite | 1302-78-9 | 1 - 5 % | LT-U | N | N | Thixotrope |
| None found | No warnings found on HPD Priority lists | | | | | |
| 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.

| Type | Standard or Certification | | | Certifier or Laboratory |
|------------------|---------------------------|------------|-------------|-------------------------|
| | Certifying Party | Issue Date | Expiry Date | Certificate URL |
| | Applicable Facilities | | | |
| | Notes | | | |
| VOC Emissions | N/A | | | |
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| | | | | |
| VOC Content | Not tested | | | |
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| | | | | |
| Recycled Content | Not tested | | | |
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| Other | | | | |
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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.

| Required or Recommended Product | URL for Companion Health Product Declaration |
|--|--|
| Condition when required or recommended and/or other notes | |
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