

Name Air-Bloc LF



Product ID HE022 Classification 07 27 26.00 Thermal and Moisture Protection (insulation water barrier): Fluid-Applied Membrane Air Barriers

Website www.henry.com

Manufacturer Address Henry Company 999 N. Sepuveda 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 Air-Bloc® LF is a moisture-curing one component elastomeric liquid applied flashing membrane using a highly advanced STPe (Silyl-Terminated Polyether) polymer. It is designed to cure through reaction with airborne moisture to provide a heavy-duty "seamless" rubber-like, impervious membrane with excellent weathering and water resistance.

Release Date 2015-03-13 Expiry Date 2018-03-13 HPD URL https://tool.hpdcollaborative.org/uploads/files/hpds/335/3085-20150313182357.pdf Self-declared Second Party Third Party Certifier Certificate #

SUMMARY DISCLOSURE

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

Residuals Disclosure Full Disclosure of Intentional Ingredients Full Disclosure of Known Hazards Disclosure Notes Yes No Yes No

Contents in Descending Order of Quantity

LIMESTONE; CALCIUM CARBONATE , Silyl-terminated polyether , POLYPROPYLENE GLYCOL , 1,2,3-PROPANETRIOL TRIACETATE , Mica , DECAMETHYLCYCLOPENTASILOXANE (D5) , QUARTZ

Hazards Highest concern GreenScreen score - List Translator Benchmark 1 PBT (Persistent Bioaccumulative Toxic) Development Reproductive Endocrine Respiratory Neurotoxicity Land toxicity Multiple Mammal Physical hazard Unknown Skin or Eye Global warming Aquatic toxicity Ozone depletion

Total VOC Content Material (g/L) Regulatory (g/L) 22.00 Does the product contain exempt VOCs? Are there VOC-free tints available? N/A Yes No 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](http://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](http://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
<b>Hazard A</b>	<b>Warning A</b>					
<b>Hazard B</b>	<b>Warning B</b>					
<b>Hazard C</b>	<b>Warning C</b>					
<b>Hazard D</b>	<b>Warning D</b>					
<b>Hazard E</b>	<b>Warning E</b>					
<b>Notes</b>						
<b>LIMESTONE; CALCIUM CARBONATE</b>	1317-65-3	40 - 50 %	LT-U	N	N	Film strengthener
None found	No warnings found on HPD Priority lists					
<b>Silyl-terminated polyether</b>	205265-06-1	20 - 30 %		N	N	Waterproofing polymer
None found	No warnings found on HPD Priority lists					
<b>POLYPROPYLENE GLYCOL</b>	25322-69-4	5 - 15 %	LT-U	N	N	Flexibilizer
None found	No warnings found on HPD Priority lists					
<b>1,2,3-PROPANETRIOL TRIACETATE</b>	102-76-1	5 - 15 %	LT-U	N	N	Plasticizer
None found	No warnings found on HPD Priority lists					
<b>Mica</b>	12001-26-2	5 - 10 %	LT-U	N	N	Filler/Film strengthener
None found	No warnings found on HPD Priority lists					
<b>DECAMETHYLCYCLOPENTASILOXANE (D5)</b>	541-02-6	1 - 5 %	LT-P1	N	N	Solvent/Carrier

PBT	OR P3: Priority Persistent Pollutant - Tier 1 (also in DSL, EU PBT)				
ENDOCRINE	TEDX: Potential Endocrine Disruptor				
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			
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.

<b>Required or Recommended Product</b>	<b>URL for Companion Health Product Declaration</b>
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Condition when required or recommended and/or other notes


**NOTES**