

Name Metal Clad Weather Barrier



Product ID HE200AM Classification 07 27 00.00 Thermal and Moisture Protection (insulation water barrier): Air Barriers

Website www.henry.com

Manufacturer Henry Company Address 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 HE200AM - METAL CLAD WEATHER BARRIER is a self-adhesive composite membrane of rubberized asphalt and dual-layers of high strength polyethylene with surface layer of metallic aluminum film. Supplied in various width rolls with removable release film, this self-adhered waterproofing and air barrier product exhibits excellent weathering resistance due to metallic surfacing as well as high adhesion to various substrates including: building penetrations, window openings, transitions, and roof surfaces. Commonly used in Building Envelope System® air barrier transition in conjunction with Air-Bloc® or Blueskin® membranes. Priming is required for maximum adhesion.

Release Date 2015-03-13 Expiry Date 2018-03-13 HPD URL https://tool.hpdcollaborative.org/uploads/files/hpds/335/3086-20150313185418.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

ASPHALT , LIMESTONE; CALCIUM CARBONATE , POLYETHYLENE , ALUMINUM

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

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

Notes

Certifications + Compliance

VOC Emissions Not tested VOC Content N/A

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	65 - 75 %	LT-1	N	N	waterproofing, flexibility
CANCER	NIOSH-C: Occupational carcinogen (also in MAK, IARC, NTP-RoC)					
PBT	WA PBT: PBT (also in OSPAR)					
Asphalt present in a sheet-applied membrane and is not heated or melted during application						
LIMESTONE; CALCIUM CARBONATE	1317-65-3	10 - 30 %	LT-U	N	N	Filler/Film strengthener
None found	No warnings found on HPD Priority lists					
POLYETHYLENE	9002-88-4	5 - 10 %	LT-U	N	N	Reinforcement
None found	No warnings found on HPD Priority lists					
ALUMINUM	7429-90-5	1 - 5 %	LT-P1	U	U	Substrate adhesion
ENDOCRINE	TEDX: Potential Endocrine Disruptor					
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced - inhalable forms only					
FLAMMABLE	EU H-Statements: H228 Flammable solid					
REACTIVE	EU H-Statements: H261 In contact with water releases flammable gases					

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	Not tested			
VOC Content	N/A			
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.

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

NOTES