

Aussie Skin 550G/560G
by AVM Industries

SCREENING DATE: 2026-05-20
PUBLISHED DATE: 2026-05-20
EXPIRY DATE: 2029-05-20
PREPARER: Self-Prepared

Health Product
Declaration v3.0
created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 1212436480
HPD UNIQUE PRODUCT ID: US-969-AUSSIESKIN550G560G
CLASSIFICATION: 07 13 26 Self-Adhering Sheet Waterproofing
PRODUCT TYPE: Waterproofing
PRODUCT DESCRIPTION: The AVM Aussie Skin 550® and 560G® are Heavy Duty, Easy to Install, Puncture Resistant Sheet Waterproofing Membranes with added technologies creating excellent adhesion between the membrane and wet Concrete or Shot-Crete. Once the Concrete or Shot-Crete is cured, the membrane will become fully bonded to the concrete surfaces eliminating any potential migration of water between itself and the concrete surfaces to which it is bonded. Aussie Skin 560G is a thicker HDPE that provides methane and other VOC resistance.

Section 1: SummaryBasic Method / Product Threshold

CONTENT INVENTORY

Inventory Reporting Format → Basic Method	Residuals/Impurities Evaluation → Not Completed	For all contents above the threshold, the manufacturer has:
Threshold Disclosed Per → Product	Explanation(s) provided : Yes	Characterized Provided weight and role. Yes
Threshold Level → 100 ppm		Screened Provided screening results using HPDC-approved methods. Yes
		Identified Provided name and CAS RN or other identifier. Yes

CONTENT IN DESCENDING ORDER OF QUANTITY

Summary of product contents and results from screening individual chemical substances against HPD Priority Hazard Lists and the GreenScreen for Safer Chemicals®. The HPD does not assess whether using or handling this product will expose individuals to its chemical substances or any health risk. Refer to Section 2 for further details.

PRODUCT | MATERIAL OR SUBSTANCE | RESIDUAL OR IMPURITY
GREENSCREEN SCORE | HAZARD TYPE
AUSSIE SKIN 550G/560G | POLYETHYLENE | LT-UNK

Number of Greenscreen BM-4/BM3 contents ... 0
Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ... None
Nanomaterial ... No
INVENTORY AND SCREENING NOTES:

This product is a composite pre-applied waterproofing membrane consisting primarily of High-Density Polyethylene (HDPE), proprietary polymeric adhesive compounds, release liners, and associated performance additives used in the manufacturing process. Inventory disclosure is based on information available from raw material suppliers, Safety Data Sheets (SDS), technical data sheets, and internal product formulation review. Materials intentionally added to the product have been evaluated to the applicable HPD reporting thresholds. Residuals and impurities considered typical to polymer and adhesive manufacturing processes may be present at trace levels below reporting thresholds. These residuals are not intentionally added and are not expected to present a health hazard under normal conditions of use. Hazard screening evaluations were conducted using available SDS information and applicable HPD-approved screening methodologies. No substances are intentionally added that are known to be prohibited under current industry standard restricted substance programs to the best of the manufacturer's knowledge. This product is intended for below-grade waterproofing applications and is considered an inert manufactured article under normal installed conditions.

VOLATILE ORGANIC COMPOUND (VOC) CONTENT
VOC Content data is not applicable for this product category.

COMPLIANCE See Section 3 for additional listings.
VOC emissions: AgBB evaluation scheme 2015 (building products emissions)

CONSISTENCY WITH OTHER PROGRAMS
No pre-checks completed or disclosed.

This section lists contents in a product based on specific threshold(s) and reports detailed health information including hazards. This HPD uses the inventory method indicated above, which is one of three possible methods:

- Basic Inventory method with Product-level threshold.
- Nested Material Inventory method with Product-level threshold
- Nested Material Inventory method with individual Material-level thresholds

Definitions and requirements for the three inventory methods and requirements for each data field can be found in the HPD Open Standard version 3.0, available on the HPDC website at: www.hpd-collaborative.org/hpd-3-0-standard

AUSSIE SKIN 550G/560G

PRODUCT THRESHOLD: 100 ppm	RESIDUALS AND IMPURITIES EVALUATION COMPLETED: No
RESIDUALS AND IMPURITIES NOTES: Best practices guidance was followed, reporting the results of that process as required in the guidance, and indicating any further description of the methodology employed. Evaluation of residuals and impurities was conducted based on available SDS disclosures, supplier information, and manufacturing process review. Residuals and impurities common to polyethylene manufacturing processes may be present at trace levels below applicable reporting thresholds and are not intentionally added to the product. No known residuals or impurities are expected to present a health hazard under normal installed use conditions.	
OTHER PRODUCT NOTES: Product is a High Density Polyethylene (HDPE) waterproofing membrane. Primary disclosed component is Polyethylene (CAS 9002-88-4) at 80–100%. Product is considered an inert manufactured article under normal installed conditions. No substances known to the State of California to cause cancer or reproductive harm are intentionally added. All chemical substances are listed on the EPA TSCA Inventory or are otherwise exempt. Product is not classified for carcinogenicity, reproductive toxicity, mutagenicity, or skin sensitization under GHS criteria. Product is insoluble in water and intended for permanent below-grade waterproofing applications.	

POLYETHYLENE

ID: 9002-88-4

HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2026-05-20 12:23:10	
?: 80.0000 - 100.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Polymer species
HAZARD TYPE	LIST NAME AND SOURCE	WARNINGS		
None found		No warnings found on HPD Priority Hazard Lists		
ADDITIONAL LISTINGS	LIST NAME AND SOURCE	NOTIFICATION		
None found		No listings found on Additional Hazard Lists		

SUBSTANCE NOTES: Based on the manufacturer Safety Data Sheet (SDS), the product is primarily composed of polyethylene (HDPE). Remaining components may include proprietary additives, stabilizers, processing aids, pigments, release liners, and ancillary materials present below applicable disclosure thresholds or protected under trade secret provisions.

No substances known to the State of California to cause cancer and/or reproductive harm are intentionally added to this product.

All chemical substances contained within the product are listed as “Active” on the EPA TSCA Inventory or are otherwise exempt.

The product is considered an inert manufactured article under normal installed conditions of use.

Section 3: Compliance

This section lists applicable certification and standards compliance information for VOC emissions and VOC content. Other types of health or environmental performance testing or certifications completed for the product may be provided.

VOC EMISSIONS	AgBB evaluation scheme 2015 (building products emissions)	
COMPLIANCE TYPE: Self-declared	ISSUE DATE: 2019-10-17	EXPIRY DATE: No expiration
CERTIFIER/VERIFIER/TESTING LAB/AUDITOR: Internal Testing		
COMPLIANCE DETAILS:		
COMPLIANCE SCOPE:		
APPLICABLE FACILITIES: Internal testing		
COMPLIANCE URL:		
COMPLIANCE NOTES:		

Section 4: Accessories

This section lists related products or materials that the manufacturer requires or recommends for installation (such as adhesives or fasteners), maintenance, cleaning, or operations. For information relating to the contents of these related products, refer to their applicable Health Product Declarations, if available.

AUSSIE SEAL M
MANUFACTURER (OR GENERIC): Generic
HPD URL: https://hpdrepository.hpd-collaborative.org/repository/HPDs/969_Aussie_Seal_M.pdf
ACCESSORY TYPE: Other
CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: Used as detailing sealant

Section 5: General Notes

This HPD has been prepared using information available from supplier Safety Data Sheets (SDS), technical data sheets, and available raw material disclosures. Certain proprietary ingredients may be withheld in accordance with trade secret protections permitted under the HPD Open Standard.

The product is intended for professional construction and below-grade waterproofing applications. Under normal installed conditions, the product is considered an inert manufactured article and is not expected to present significant exposure hazards.

Information contained within this document is believed to be accurate and current at the time of publication; however, no warranty is expressed or implied regarding completeness or suitability for any specific application. Users are responsible for evaluating the product for their intended use and compliance with applicable project requirements.

MANUFACTURER INFORMATION

MANUFACTURER: **AVM Industries**
ADDRESS: **8245 Remmet Ave**
Canoga Park, CA 91304
COUNTRY: **United States**

WEBSITE: **www.avmindustries.com**
CONTACT NAME: **Mitch Buchanan**
TITLE: **Technical Services Manager**
PHONE: **815-355-8275**
EMAIL: **mitch@avmindustries.com**

The listed contact is responsible for the validity of this HPD and attests that it is accurate and complete to the best of his or her knowledge.

KEY

Hazard Types

AQU Aquatic toxicity	LAN Land toxicity	PHY Physical hazard (flammable or reactive)
CAN Cancer	MAM Mammalian/systemic/organ toxicity	REP Reproductive
DEV Developmental toxicity	MUL Multiple	RES Respiratory sensitization
END Endocrine activity	NEU Neurotoxicity	SKI Skin sensitization/irritation/corrosivity
EYE Eye irritation/corrosivity	NF Not found on Priority Hazard Lists	UNK Unknown
GEN Gene mutation	OZO Ozone depletion	
GLO Global warming	PBT Persistent, bioaccumulative, and toxic	

GreenScreen (GS)

BM-4 Benchmark 4 (prefer-safer chemical)	LT-P1 List Translator Possible 1 (Possible Benchmark-1)
BM-3 Benchmark 3 (use but still opportunity for improvement)	LT-1 List Translator 1 (Likely Benchmark-1)
BM-2 Benchmark 2 (use but search for safer substitutes)	LT-UNK List Translator Benchmark Unknown
BM-1 Benchmark 1 (avoid - chemical of high concern)	NoGS No GreenScreen.
BM-U Benchmark Unspecified (due to insufficient data)	

GreenScreen Benchmark scores sometimes also carry subscripts, which provide more context for how the score was determined. These are DG (data gap), TP (transformation product), and CoHC (chemical of high concern). For more information, see 2.2.2.4 GreenScreen® for Safer Chemicals, www.greenscreenchemicals.org, and Best Practices for Hazard Screening on the HPDC website (hpd-collaborative.org).

Recycled Types

PreC Pre-consumer recycled content
PostC Post-consumer recycled content
UNK Inclusion of recycled content is unknown
None Does not include recycled content

Other Terms:

GHS SDS Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

Inventory Methods:

Nested Method / Material Threshold	Substances listed within each material per threshold indicated per material
Nested Method / Product Threshold	Substances listed within each material per threshold indicated per product
Basic Method / Product Threshold	Substances listed individually per threshold indicated per product

Nano	Composed of nano scale particles or nanotechnology
Third Party Verified	Verification by independent certifier approved by HPDC
Preparer	Third party preparer, if not self-prepared by manufacturer
Applicable facilities	Manufacturing sites to which testing applies

The Health Product Declaration (HPD) Open Standard provides for the disclosure of product contents and potential associated human and environmental health hazards. Hazard associations are based on the HPD Priority Hazard Lists, the GreenScreen List Translator™, and when available, full GreenScreen® assessments. The HPD Open Standard is not:

- a method for the assessment of exposure or risk associated with product handling or use,*
- a method for assessing potential health impacts of: (i) substances used or created during the manufacturing process or (ii) substances created after the product is delivered for end use.*

Information about life cycle, exposure and/or risk assessments performed on the product may be reported by the manufacturer in appropriate Notes sections, and/or, where applicable, in the Certifications section.

The HPD Open Standard was created and is supported by the Health Product Declaration Collaborative (the HPD Collaborative), a customer-led organization composed of stakeholders throughout the building industry that is committed to the continuous improvement of building products through transparency, openness, and innovation throughout the product supply chain.

The product manufacturer and any applicable independent verifier are solely responsible for the accuracy of statements and claims made in this HPD and for compliance with the HPD standard noted.