

Name AURA WATERBORNE EXTERIOR FLAT FINISH



Product ID 629 Classification 09 00 00.00 Finishes: Finishes
Website Benjamin.moore.com

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Description A super premium quality, 100% acrylic exterior flat latex finish. This product combines the advantages of our latest resin technology and our proprietary Gennex® colorant system to provide the ultimate exterior coating. This high solids formula is suitable for a variety of exterior surfaces and can be applied as low as 40°F. Aura® Waterborne Exterior Flat Finish is suitable for wind driven rain when applied according to recommendations.

Release Date 2015-12-10 Self-declared
Expiry Date 2018-12-10 Second Party Certifier
HPD URL <https://builder.hpd-collaborative.org/uploads/files/hpds/195/4030-20151210154532.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

WATER , Titanium dioxide , Undisclosed (Acrylic polymer) , NEPHELINE SYENITE , DIATOMACEOUS EARTH (UNCALCINED) , BARIUM SULFATE , Kaolin, calcined , ZINC OXIDE , Alumina trihydrate , 1,3-PENTANEDIOL, 2,2,4-TRIMETHYL-, MONOISOBUTYRATE

Hazards PBT (Persistent Bioaccumulative Toxic) Cancer Gene Mutation Development Reproductive Endocrine 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) Regulatory (g/L) 45.00 Does the product contain exempt VOCs? N/A Yes No Are there VOC-free tints available? N/A Yes No

Notes Benjamin Moore® Gennex® waterborne colorants

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						
WATER	7732-18-5	40 - 45 %	4	PI	N	Thinner
None found	No warnings found on HPD Priority lists					
Actual percentage is within reported range.						
Titanium dioxide	13463-67-7	20 - 25 %	LT-1	N	N	Color pigment
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					
Undisclosed (Acrylic polymer)	Unknown	20 - 25 %		N	N	Binder
None found	No warnings found on HPD Priority lists					
Not hazardous per OSHA 1910.1200						
NEPHELINE SYENITE	37244-96-5	15 - 20 %	LT-U	N	N	Extender pigment
None found	No warnings found on HPD Priority lists					
Actual percentage by weight is within reported range.						
DIATOMACEOUS EARTH (UNCALCINED)	61790-53-2	1 - 5 %	LT-U	N	N	Extender pigment
None found	No warnings found on HPD Priority lists					
The Actual percentage by weight is within the reported range.						
BARIUM SULFATE	7727-43-7	1 - 5 %	LT-U	N	N	Additive

None found	No warnings found on HPD Priority lists					
Kaolin, calcined	92704-41-1	1 - 5 %	LT-P1	N	N	Extender pigments
MULTIPLE	VwWwS: Class 3 Severe Hazard to Waters					
ZINC OXIDE	1314-13-2	1 - 5 %	LT-P1	N	N	Antioxidant
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced - inhalable forms only					
ACUTE AQUATIC	EU H-Statements: H400 - Aquatic Acute 1 - Very toxic to aquatic life (also in EU R-Phrases)					
CHRON AQUATIC	EU H-Statements: H410 - Aquatic Chronic 1 - Very toxic to aquatic life with long lasting effects					
MULTIPLE	VwWwS: Class 2 Hazard to Waters					
Alumina trihydrate	21645-51-2	R	2			Unknown
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced - inhalable forms only					
1,3-PENTANEDIOL, 2,2,4-TRIMETHYL-, MONOISOBUTYRATE	25265-77-4	R	LT-U			Unknown
CANCER	MAK: Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value					

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.

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

NOTES

Intentional content covers all bases and colors, weight % of individual product compositions add up to 100%.