

Name Advance Satin Finish



Product ID 792  
Website www.benjaminmoore.com

Classification 09 00 00.00 Finishes: Finishes

Manufacturer Benjamin Moore & Co.  
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Description Premium quality waterborne satin enamel

Release Date 2015-12-02  
Expiry Date 2018-12-02  
HPD URL <https://builder.hpd-collaborative.org/uploads/files/hpds/195/3839-20151202161531.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

- 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

Product has been reviewed for Benchmark 1 or Possible Benchmark 1 residual chemicals and all applicable residuals have been disclosed at or above 0.01%.

#### Contents in Descending Order of Quantity

WATER , Titanium dioxide , Undisclosed (Waterborne alkyd resin) , KAOLIN CLAY , Undisclosed (Polyurethane resin) , LIMESTONE; CALCIUM CARBONATE , SILICA, AMORPHOUS , Undisclosed (Polyalkylene glycol alkyl ether) , PROPYLENE GLYCOL , 1,4-DIISOBUTYL-1,4-DIMETHYLBUTYNEEDIOL , Alumina trihydrate

#### 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) 48.00

#### Does the product contain exempt VOCs?

N/A  Yes  No

#### Are there VOC-free tints available?

N/A  Yes  No

#### Notes

Benjamin Moore® Gennex® colorants

#### Certifications + Compliance

VOC Emissions CA Section 01350 (CHPS) Emission Test - CDPH/EHLB Standard Method V1.1 - Classroom & Office scenario

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>WATER</b>	7732-18-5	52 - 62 %	4	N	N	Solvent
None found	No warnings found on HPD Priority lists					
<b>Titanium dioxide</b>	13463-67-7	20 - 25 %	LT-1	N	N	Color pigment
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					
<b>Undisclosed (Waterborne alkyd resin)</b>	Unknown	10 - 20 %		N	N	Binder
None found	No warnings found on HPD Priority lists					
No hazards identified						
<b>KAOLIN CLAY</b>	1332-58-7	5 - 10 %	LT-U	N	N	Extender pigments
CANCER	MAK: Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification					
<b>Undisclosed (Polyurethane resin)</b>	Unknown	5 - 10 %		N	N	Binder
None found	No warnings found on HPD Priority lists					
No hazards identified						
<b>LIMESTONE; CALCIUM CARBONATE</b>	1317-65-3	5 - 10 %	LT-U	N	N	Extender pigments

None found	No warnings found on HPD Priority lists					
<b>SILICA, AMORPHOUS</b>	7631-86-9	1 - 5 %	LT-1	N	N	Extender pigments
CANCER	NIOSH-C: Occupational carcinogen					
<b>Undisclosed (Polyalkylene glycol alkyl ether)</b>	Unknown	1 - 5 %		N	N	Surfactant
None found	No warnings found on HPD Priority lists					
LC50 value (inhalation – rat) of 2,000 mg/meter <sup>3</sup> (or 2.0 mg/liter) aerosol. WHMIS D1B.						
<b>PROPYLENE GLYCOL</b>	57-55-6	1 - 5 %	LT-U	N	N	Coalescing agent
None found	No warnings found on HPD Priority lists					
<b>1,4-DIISOBUTYL-1,4-DIMETHYLBUTYNEEDIOL</b>	126-86-3	0.1 - 0.5 %	LT-U	N	N	Surfactant
None found	No warnings found on HPD Priority lists					
<b>Alumina trihydrate</b>	21645-51-2	R	2			Unknown
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced - inhalable forms only					

**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	CA Section 01350 (CHPS) Emission Test - CDPH/EHLB Standard Method V1.1 - Classroom & Office scenario			Berkeley Analytical
	1st party manufacturer claim	2014-06-12		<a href="https://builder.hpd-collaborative.org/uploads/files/certifications/195/1445867500.pdf">https://builder.hpd-collaborative.org/uploads/files/certifications/195/1445867500.pdf</a>
	All			
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
<b>Condition when required or recommended and/or other notes</b>	

**NOTES**