

Name Ultra Spec 500 Interior Gloss Finish



Product ID N540 Classification 09 00 00.00 Finishes: Finishes
Website Benjamin.moore.com

Manufacturer Benjamin Moore & Co. Name Edja Kouassi
Address 360 US Highway 206 Title Technical project manager
Flanders, NJ 07836 Phone 973-252-2607
Email edja.kouassi@benjaminmoore.com

Description Interior paint gloss finish

Release Date 2014-03-16 Expiry Date 2017-03-16
HPD URL http://tool.hpdcollaborative.org/uploads/files/hpds/195/771-20140316193540.pdf
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
measured 100 ppm (ideal) measured 1000 ppm predicted by process chemistry as per MSDS (10,000 ppm) not disclosed other
Full Disclosure of Known Hazards
Notes

Contents in Descending Order of Quantity

WATER, Methyl methacrylate, copolymer with butyl acrylate, Undisclosed (Acrylic polymer), Titanium dioxide, VINYL ACETATE, POLYMER WITH N-BUTYL ACRYLATE, LIMESTONE; CALCIUM CARBONATE, Kaolin, calcined, KAOLIN CLAY, NEPHELINE SYENITE, Undisclosed (Proprietary coalescent), SILICA, AMORPHOUS, Undisclosed (proprietary polyurethane)

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

Total VOC Content Material (g/L) 0.00 Regulatory (g/L) 0.00
Does the product contain exempt VOCs? Are there VOC-free tints available?

Notes Benjamin Moore waterborne 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</b>	<b>Warnings</b>					<b>Notes</b>
<b>WATER</b>	7732-18-5	30 - 50 %		PI	N	Thinner
None found	No warnings found on HPD Priority lists					5% pre-consumer recycled content; actual percentage by weight is within the reported range.
<b>Methyl methacrylate, copolymer with butyl acrylate</b>	25852-37-3	15 - 35 %	U	N	N	Binder
None found	No warnings found on HPD Priority lists					Actual weight percentage is within reported range.
<b>Undisclosed (Acrylic polymer)</b>	Undisclosed	15 - 35 %	U	N	N	Binder
None found	No warnings found on HPD Priority lists					Actual weight percentage is within the reported range.
<b>Titanium dioxide</b>	13463-67-7	10 - 30 %	BM1	N	N	Hiding pigment
CANCER	NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)					Actual weight percentage is within reported range
<b>VINYL ACETATE, POLYMER WITH N-BUTYL ACRYLATE</b>	25067-01-0	5 - 25 %	U	N	N	Binder
None found	No warnings found on HPD Priority lists					
<b>LIMESTONE; CALCIUM CARBONATE</b>	1317-65-3	4 - 20 %	U	N	N	Extender pigment
None found	No warnings found on HPD Priority lists					Actual weight percentage is within the reported range.
<b>Kaolin, calcined</b>	92704-41-1	4 - 15 %	P1	N	N	Extender pigment
MULTIPLE	VwWwS: Class 3 Severe Hazard to Waters					Actual weight percentage is within the reported range.
<b>KAOLIN CLAY</b>	1332-58-7	3 - 12 %	U	N	N	Extender pigment
CANCER	MAK: Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification					Actual weight percent is within reported range.
<b>NEPHELINE SYENITE</b>	37244-96-5	1 - 15 %	U	N	N	Extender pigment

None found	No warnings found on HPD Priority lists					Actual amount is within the reported range.
<b>Undisclosed (Proprietary coalescent)</b>	Unknown	0.5 - 5 %		N	Y	Coalescing aid
Unknown	Not disclosed					actual percentage by weight is within the reported range.
<b>SILICA, AMORPHOUS</b>	7631-86-9	0.5 - 5 %	BM1	N	N	extender pigment
CANCER	NIOSH-C: Occupational carcinogen					Actual percentage by weight is within the reported range
<b>Undisclosed (proprietary polyurethane)</b>	Unknown	0.2 - 0.4 %		N	N	Application aid
Unknown	Not disclosed					Actual percentage by weight is within the reported range.

### 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			Air Quality Sciences	
	1st party manufacturer claim	2013-06-10	2015-06-10	<a href="http://tool.hpdcollaborative.org/uploads/files/certifications/195/1394140183.pdf">http://tool.hpdcollaborative.org/uploads/files/certifications/195/1394140183.pdf</a>	
	Office, schools, or buildings.				
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**