**Name**

Ultra Spec 500 Interior eggshell Finish

**Product ID**

N538

**Website**

Benjamin.moore.com

**Classification**

09 00 00.00 Finishes: Finishes

**Manufacturer**

Benjamin Moore & Co.

**Address**

360 US Highway 206
Flanders, NJ 07836

**Website**

Benjamin.moore.com

**Contact Name**

Edja Kouassi

**Title**

Technical project manager

**Phone**

973-252-2607

**Email**

edja.kouassi@benjaminmoore.com

**Description**

Interior paint eggshell finish

**Release Date**

2014-11-11

**Expiry Date**

2017-11-11

**HPD URL**


### 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, Undisclosed (Acrylic polymer), Methyl methacrylate, copolymer with butyl acrylate, Titanium dioxide, VINYL ACETATE, POLYMER WITH N-BUTYL ACRYLATE, LIMESTONE; CALCIUM CARBONATE, NEPHELINE SYENITE, Undisclosed (Styrene acrylic copolymer), POLYETHYLENE GLYCOL, Kaolin, calcined, Undisclosed (Proprietary coalescent), FERRIC OXIDE YELLOW, HYDROTREATED HEAVY PARAFFINIC PETROLEUM DISTILLATES (MINERAL OIL), SOLVENT-DEWAXED HEAVY PARAFFINIC PETROLEUM DISTILLATES, CARBON BLACK, Hexanedioic acid, dihydrazide

### Hazards

- PBT (Persistent Bioaccumulative Toxic)
- Cancer
- Gene Mutation
- Development
- Neurotoxicity
- Mammal
- Mammal
- Mammal
- Mammal
- Respiratory
- Aquatic toxicity
- Physical hazard
- Land toxicity
- Multiple
- Unknown

### Total VOC Content

| Material (g/L) | 0.00 |
| Regulatory (g/L) | 0.00 |

**Does the product contain exempt VOCs?**

- N/A
- Yes
- No

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

- N/A
- Yes
- No

**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.

### 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

<table>
<thead>
<tr>
<th>Name</th>
<th>CAS RN</th>
<th>% weight</th>
<th>GS</th>
<th>RC</th>
<th>Nano</th>
<th>Role</th>
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<tbody>
<tr>
<td>Hazard A</td>
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<td>Hazard B</td>
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<td>Hazard C</td>
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<td>Hazard D</td>
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<td>Hazard E</td>
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</tr>
</tbody>
</table>

**WATER**

7732-18-5 50 - 55 % 4 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.

**Undisclosed (Acrylic polymer)**

Undisclosed 40 - 50 % LT-U N N Binder

None found No warnings found on HPD Priority lists

Actual weight percentage is within the reported range.

**Methyl methacrylate, copolymer with butyl acrylate**

25852-37-3 20 - 25 % LT-U N N Binder

None found No warnings found on HPD Priority lists

**Titanium dioxide**

13463-67-7 15 - 20 % LT-1 N N Hiding pigment

CANCER NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)

Actual weight percentage is within reported range

**VINYL ACETATE, POLYMER WITH N-BUTYL ACRYLATE**

25067-01-0 10 - 15 % LT-U N N Binder

None found No warnings found on HPD Priority lists
<table>
<thead>
<tr>
<th>Material</th>
<th>CAS Number</th>
<th>Weight %</th>
<th>Type</th>
<th>N</th>
<th>N</th>
<th>Description</th>
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<tbody>
<tr>
<td>LIMESTONE; CALCIUM CARBONATE</td>
<td>1317-65-3</td>
<td>10 - 15%</td>
<td>LT-U</td>
<td>N</td>
<td>N</td>
<td>Extender pigment</td>
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<tr>
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<td>Actual weight percentage is within the reported range.</td>
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<tr>
<td>NEPHELINE SYENITE</td>
<td>37244-96-5</td>
<td>5 - 10%</td>
<td>LT-U</td>
<td>N</td>
<td>N</td>
<td>Extender pigment</td>
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<tr>
<td>None found</td>
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<td>Actual amount is within the reported range.</td>
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<tr>
<td>Undisclosed (Styrene acrylic copolymer)</td>
<td>Unknown</td>
<td>1 - 5%</td>
<td>U</td>
<td>N</td>
<td>N</td>
<td>Binder</td>
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<td>None found</td>
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<td>No hazards identified</td>
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<tr>
<td>None found</td>
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<td>No warnings found on HPD Priority lists</td>
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<tr>
<td>POLYETHYLENE GLYCOL</td>
<td>25322-68-3</td>
<td>1 - 5%</td>
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<td>Solvent</td>
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<td>No warnings found on HPD Priority lists</td>
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<tr>
<td>Kaolin, calcined</td>
<td>92704-41-1</td>
<td>1 - 5%</td>
<td>LT-P1</td>
<td>N</td>
<td>N</td>
<td>Extender pigment</td>
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<tr>
<td>MULTIPLE</td>
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<td>VwVwS: Class 3 Severe Hazard to Waters</td>
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<tr>
<td>Undisclosed (Proprietary coalescent)</td>
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<td>N</td>
<td>Y</td>
<td>Coalescing aid</td>
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<td>actual percentage by weight is within the reported range.</td>
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<tr>
<td>FERRIC OXIDE YELLOW</td>
<td>51274-00-1</td>
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<td>LT-U</td>
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<td>Color pigment</td>
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<tr>
<td>None found</td>
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<td></td>
<td></td>
<td>No warnings found on HPD Priority lists</td>
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<tr>
<td>HYDROTREATED HEAVY PARAFFINIC PETROLEUM DISTILLATES (MINERAL OIL)</td>
<td>64742-54-7</td>
<td>0.5 - 1%</td>
<td>LT-1</td>
<td>N</td>
<td>N</td>
<td>Defoamer</td>
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<tr>
<td>CANCER</td>
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<td>EU CMR (1): Carcinogen Category 2 - Substances which should be regarded as if they are carcinogenic to man (also in EU R-Phrases, EU H-Statements, EU CMR (2))</td>
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<tr>
<td>MULTIPLE</td>
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<td>SIN: Classified CMR (Carcinogen, Mutagen &amp;/or Reproductive Toxicant)</td>
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<tr>
<td>SOLVENT-DEWAXED HEAVY PARAFFINIC PETROLEUM DISTILLATES</td>
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<td>0.5 - 1%</td>
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<tr>
<td>CANCER</td>
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<td>EU CMR (1): Carcinogen Category 2 - Substances which should be regarded as if they are carcinogenic to man (also in EU R-Phrases, EU H-Statements, EU CMR (2))</td>
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<tr>
<td>CARBON BLACK</td>
<td>1333-86-4</td>
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<td>LT-1</td>
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<td>N</td>
<td>Color pigment</td>
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<tr>
<td>CANCER</td>
<td></td>
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<td>NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)</td>
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</table>
Hexanedioic acid, dihydrazide

<table>
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<tr>
<th>CAS Number</th>
<th>Concentration</th>
<th>Certifying Party</th>
<th>Cross-Linked</th>
<th>HPD Priority</th>
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<tr>
<td>1071-93-8</td>
<td>0.1 - 0.5 %</td>
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</table>

None found
No warnings found on HPD Priority lists

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.

<table>
<thead>
<tr>
<th>Type</th>
<th>Standard or Certification</th>
<th>Certifier or Laboratory</th>
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<tr>
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<td>Issue Date</td>
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<td>Applicable Facilities</td>
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<td>Notes</td>
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</table>

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

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.

<table>
<thead>
<tr>
<th>Required or Recommended Product</th>
<th>URL for Companion Health Product Declaration</th>
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