NATURA INTERIOR WATERBORNE PAINT, FLAT

Name
Product ID 512
Classification 09 01 00.00 Finishes: Maintenance of Finishes
Website www.benjaminmoore.com
Manufacturer Benjamin Moore & Co.
Address 360 Route 206
Flanders, NJ 07836
Contact Name Edja Kouassi
Title Technical Project Manager
Phone 973-252-2607
Email Edja.kouassi@benjaminmoore.com

Description
Natura® Interior Waterborne Flat (512) is a premium quality, zero VOC paint that provides a durable, washable and fade-resistant finish. Natura® Interior Waterborne Flat (512) is ideally suited for residential applications. It does not have the odor of conventional paints that contain ingredients known as Volatile Organic Compounds (VOC's).

Release Date 2015-12-09
Expiry Date 2018-12-09

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, NEPHELINE SYENITE, Undisclosed (Acrylic polymer), Kaolin, calcined, CALCIUM CARBONATE, SILICA, AMORPHOUS DIATOMACEOUS EARTH (UNCALCINED), Alumina trihydrate

Hazard
- PBT (Persistent Bioaccumulative Toxic)
- Cancer
- Gene Mutation
- Development
- Reproductive
- Endocrine
- Respiratory
- 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) Does the product contain exempt VOCs? N/A
Are there VOC-free tints available? N/A

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.

### 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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</thead>
<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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<td>Notes</td>
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</tbody>
</table>

**WATER**


None found

No warnings found on HPD Priority lists

**Titanium dioxide**


CANCER

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

**NEPHELINE SYENITE**


None found

No warnings found on HPD Priority lists

**Undisclosed (Acrylic polymer)**

Unknown, % weight: 20 - 25 %, GS: LT-P1, RC: N, Nano: N, Role: Binder

None found

No warnings found on HPD Priority lists

Not hazardous per OSHA 1910.1200

**Kaolin, calcined**

CAS RN: 92704-41-1, % weight: 5 - 10 %, GS: LT-P1, RC: N, Nano: N, Role: Extender pigments

**MULTIPLE**

VwWvS: Class 3 Severe Hazard to Waters

**CALCIUM CARBONATE**

### SILICA, AMORPHOUS

<table>
<thead>
<tr>
<th>CAS Number</th>
<th>Concentration</th>
<th>HPD Code</th>
<th>N</th>
<th>N</th>
<th>Additive</th>
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</thead>
<tbody>
<tr>
<td>7631-86-9</td>
<td>1 - 5 %</td>
<td>LT-1</td>
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</table>

NIOSH-C: Occupational carcinogen

### DIATOMACEOUS EARTH (UNCALCINED)

<table>
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<tr>
<th>CAS Number</th>
<th>Concentration</th>
<th>HPD Code</th>
<th>N</th>
<th>N</th>
<th>Extender pigments</th>
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</thead>
<tbody>
<tr>
<td>61790-53-2</td>
<td>1 - 5 %</td>
<td>LT-U</td>
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<td>Extender pigments</td>
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</table>

None found

### Alumina trihydrate

<table>
<thead>
<tr>
<th>CAS Number</th>
<th>Respiratory</th>
<th>AOEC: Asthmagen (ARs)</th>
<th>Sensitizer-induced Inhalable forms only</th>
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<tbody>
<tr>
<td>21645-51-2</td>
<td>R</td>
<td>2</td>
<td>Unknown</td>
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### 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>
<td>VOC Emissions</td>
<td>CA Section 01350 (CHPS) Emission Test - CDPH/EHLB Standard Method V1.1 - Classroom &amp; Office scenario</td>
<td>Berkeley Analytical</td>
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<td>1st party manufacturer claim</td>
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<td></td>
<td>2015-02-23</td>
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</tbody>
</table>

- **VOC Emissions** is not tested.
- **Recycled Content** is not tested.
- **Other** is not tested.
**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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<tbody>
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</table>

**NOTES**

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