

Name Eco Spec® WB interior eggshell



Product ID N374 Classification 09 00 00.00 Finishes: Finishes
Website www.benjaminmoore.com

Manufacturer Benjamin Moore & Co. Contact Name Edja Kouassi
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Description Zero VOC interior paint eggshell finish.

Release Date 2015-08-03 Self-declared
Expiry Date 2018-08-03 Second Party Certifier
HPD URL <https://builder.hpd-collaborative.org/uploads/files/hpds/195/1182-20150803104424.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 , Methyl methacrylate, copolymer with butyl acrylate , Titanium dioxide , NEPHELINE SYENITE , KAOLIN CLAY , CALCIUM CARBONATE , Kaolin, calcined , SILICA, AMORPHOUS , SOLVENT-DEWAXED HEAVY PARAFFINIC PETROLEUM DISTILLATES , Alumina trihydrate , Alcohols, C9-11, ethoxylated

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) 0.00 Does the product contain exempt VOCs? N/A Yes No
Regulatory (g/L) 0.00 Are there VOC-free tints available? N/A Yes No

Notes
Benjamin Moore® waterborne Gennex® colorant system

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

| 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 | 55 - 60 % | 4 | PI | N | Thinner |
| None found | No warnings found on HPD Priority lists | | | | | |
| Actual amount within range provided. | | | | | | |
| 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 | | | | | |
| Actual amount within range provided. | | | | | | |
| Titanium dioxide | 13463-67-7 | 20 - 25 % | LT-1 | U | U | Pigment |
| CANCER | NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK) | | | | | |
| Actual amount within provided range. | | | | | | |
| NEPHELINE SYENITE | 37244-96-5 | 10 - 15 % | LT-U | N | N | Extender pigment |
| None found | No warnings found on HPD Priority lists | | | | | |
| Actual amount is within provided range. | | | | | | |
| KAOLIN CLAY | 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 | | | | | |
| CALCIUM CARBONATE | 471-34-1 | 1 - 5 % | LT-U | N | N | Extender pigment |

| | | | | | | |
|---|--|---------|-------|---|---|-------------------|
| None found | No warnings found on HPD Priority lists | | | | | |
| Actual amount within provided range. | | | | | | |
| Kaolin, calcined | 92704-41-1 | 1 - 5 % | LT-P1 | U | N | Extender pigment |
| MULTIPLE | VwVwS: Class 3 Severe Hazard to Waters | | | | | |
| Actual amount within provided range. | | | | | | |
| SILICA, AMORPHOUS | 7631-86-9 | 1 - 5 % | LT-1 | N | N | Extender pigments |
| CANCER | NIOSH-C: Occupational carcinogen | | | | | |
| SOLVENT-DEWAXED HEAVY PARAFFINIC PETROLEUM DISTILLATES | 64742-65-0 | R | LT-1 | | | Unknown |
| CANCER | 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)) | | | | | |
| MULTIPLE | SIN: Classified CMR (Carcinogen, Mutagen &/or Reproductive Toxicant) | | | | | |
| Alumina trihydrate | 21645-51-2 | R | 2 | | | Unknown |
| RESPIRATORY | AOEC: Asthmagen (ARs) - sensitizer-induced - inhalable forms only | | | | | |
| Alcohols, C9-11, ethoxylated | 68439-46-3 | R | LT-P1 | | | Unknown |
| MULTIPLE | VwVwS: Class 2 Hazard to Waters | | | | | |

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 | 2014-06-04 | 2016-06-04 | benjaminmoore.com |
| | All | | | |
| VOC Content | Not tested | | | |

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| Recycled Content | Not tested | | |
| | | | |
| | | | |
| Other | | | |
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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 | |
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