

Name REGAL SELECT EXTERIOR PAINT HIGH BUILD SOFT GLOSS



Product ID N403 Classification 09 00 00.00 Finishes: Finishes
Website Benjamin.moore.com

Manufacturer Benjamin Moore & Co. Contact Name Edja Kouassi
Address 360 Route 206 Title Technical Product Manager
P.O. Box 4000 Phone 973-252-2607
Flanders, NJ 07836 Email Edja.kouassi@benjaminmoore.com

Description A premium quality, high build, self-priming, 100% acrylic latex formula engineered for optimum hide. It adheres powerfully to exterior substrates and provides advanced stain resistance. Specially formulated to resist mildew growth on the paint film. With easy application by brush, roller or spray, this coating offers excellent flow and leveling and delivers an extremely durable, protective finish.

Release Date 2016-06-28 Self-declared
Expiry Date 2019-06-28 Second Party Certifier
HPD URL <https://builder.hpd-collaborative.org/uploads/files/hpds/195/4368-20160628222438.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 , DIATOMACEOUS EARTH (UNCALCINED) , SILICA, AMORPHOUS , NEPHELINE SYENITE , CARBON BLACK , 1,3-PENTANEDIOL , 2,2,4-TRIMETHYL-, MONOISOBUTYRATE , 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) 43.00

Does the product contain exempt VOCs? N/A Yes No
Are there VOC-free tints available? N/A Yes No

Notes Gennex Waterborne Colorants

Certifications + Compliance

VOC Emissions Not tested 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 | 50 - 60 % | 4 | PI | N | Thinner |
| None found | No warnings found on HPD Priority lists | | | | | |
| Actual percentage is within reported range. | | | | | | |
| Methyl methacrylate, copolymer with butyl acrylate | 25852-37-3 | 25 - 40 % | LT-U | N | N | Binder |
| None found | No warnings found on HPD Priority lists | | | | | |
| Actual percentage is within reported range. | | | | | | |
| Titanium dioxide | 13463-67-7 | 20 - 30 % | LT-1 | N | N | Pigment |
| CANCER | NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK) | | | | | |
| Actual percentage by weight is within the reported range. | | | | | | |
| DIATOMACEOUS EARTH (UNCALCINED) | 61790-53-2 | 1 - 10 % | LT-U | N | N | Extender pigment |
| None found | No warnings found on HPD Priority lists | | | | | |
| The Actual percentage by weight is within the reported range. | | | | | | |
| SILICA, AMORPHOUS | 7631-86-9 | 1 - 5 % | LT-1 | N | N | Additive |
| CANCER | NIOSH-C: Occupational carcinogen | | | | | |
| NEPHELINE SYENITE | 37244-96-5 | 1 - 5 % | LT-U | N | N | Extender pigment |

| | | | | | | |
|---|---|---------|------|---|---|---------------|
| None found | No warnings found on HPD Priority lists | | | | | |
| Actual percentage by weight is within reported range. | | | | | | |
| CARBON BLACK | 1333-86-4 | 1 - 5 % | LT-1 | N | N | Color pigment |
| CANCER | NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK) | | | | | |
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| 1,3-PENTANEDIOL, 2,2,4-TRIMETHYL-, MONOISOBUTYRATE | 25265-77-4 | 1 - 5 % | LT-U | N | N | Coalescent |
| CANCER | MAK: Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value | | | | | |
| The actual percentage by weight is within the reported range. | | | | | | |
| Alumina trihydrate | 21645-51-2 | R | 2 | | | Unknown |
| RESPIRATORY | AOEC: Asthmagen (ARs) - sensitizer-induced - inhalable forms only | | | | | |
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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.

| Type | Standard or Certification | | | Certifier or Laboratory |
|------------------|---------------------------|------------|-------------|-------------------------|
| | Certifying Party | Issue Date | Expiry Date | Certificate URL |
| | Applicable Facilities | | | |
| | Notes | | | |
| VOC Emissions | N/A | | | |
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| VOC Content | Not tested | | | |
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| Recycled Content | Not tested | | | |
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| 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 |
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| Condition when required or recommended and/or other notes | |
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