**Name**
Ultra Spec HP D.T.M. Acrylic Low Luster Enamel

**Product ID**
HP25

**Website**
www.benjaminmoore.com

**Manufacturer**
Benjamin Moore & Co.
101 Paragon Drive
Montvale, NJ 07645

**Classification**
09 00 00.00 Finishes: Finishes

**Contact Name**
Pamela Falcone

**Title**
Corporate Product Stewardship Manager

**Phone**
201-949-6181

**Email**
pamela.falcone@benjaminmoore.com

**Description**
Dual purpose direct to metal primer and finish, provides rust inhibition for superior corrosion control and protection

**Release Date**
2015-04-21

**Expiry Date**
2018-04-21

**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), Titanium dioxide, NEPHELITE SYENITE, 2,2,4-trimethyl-1,3-pentanediol diisobutyrate, Pyrrolo[3,4-c]pyrrole-1,4-dione,3,6-bis(4-chlorophenyl)-2,5-dihydro-IRON OXIDE, CARBON BLACK, PIGMENT YELLOW 74, TRIZINC BIS(ORTHOPHOSPHATE), KAOLIN CLAY, ETHYLENE GLYCOL, MONO(2-ETHYLHEXYL) ETHER, FERRIC OXIDE YELLOW, Undisclosed (Proprietary coalescent), SODIUM NITRITE

**Hazards**
- PBT (Persistent Bioaccumulative Toxic)
- Cancer
- Gene Mutation
- Development
- Reproductive
- Endocrine
- Respiratory
- Neurotoxicity
- Mammal
- Physical hazard
- Skin or Eye
- Aquatic toxicity
- Land toxicity
- Global warming
- Ozone depletion

**Highest concern GreenScreen score - List Translator Benchmark 1**
- Multiple
- Unknown

**Total VOC Content**
- Material (g/L): 45.00
- Regulatory (g/L): 45.00

**Does the product contain exempt VOCs?**
- N/A
- Yes
- No

**Are there VOC-free tints available?**
- N/A
- Yes
- No

**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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<tr>
<td>Hazard A</td>
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<td>Hazard E</td>
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<td>WATER</td>
<td>7732-18-5</td>
<td>50 - 55%</td>
<td>4</td>
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<td>N</td>
<td>Solvent</td>
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<td>Undisclosed (Acrylic polymer)</td>
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<td>30 - 35%</td>
<td>N</td>
<td>N</td>
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<td>Binder</td>
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<tr>
<td>Titanium dioxide</td>
<td>13463-67-7</td>
<td>15 - 20%</td>
<td>LT-1</td>
<td>N</td>
<td>N</td>
<td>Color pigment</td>
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<tr>
<td>CANCER</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 pigments</td>
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<tr>
<td>2,2,4-trimethyl-1,3-pentanediol diisobutylate</td>
<td>6846-50-0</td>
<td>5 - 10%</td>
<td>LT-U</td>
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<td>N</td>
<td>Additive</td>
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<tr>
<td>Pyrrolo[3,4-c]pyrrole-1,4-dione,3,6-bis(4-chlorophenyl)-2,5-dihydro-</td>
<td>84632-65-5</td>
<td>1 - 5%</td>
<td>LT-U</td>
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<td>N</td>
<td>Color pigment</td>
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<td>Component</td>
<td>CAS Number</td>
<td>Amount</td>
<td>EU PPE</td>
<td>Skin</td>
<td>Eye</td>
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<tr>
<td>IRON OXIDE</td>
<td>1332-37-2</td>
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<td>N</td>
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<tr>
<td>CARBON BLACK</td>
<td>1333-86-4</td>
<td>1 - 5 %</td>
<td>LT-1</td>
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<td>N</td>
<td>Color pigment</td>
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<tr>
<td>PIGMENT YELLOW 74</td>
<td>6358-31-2</td>
<td>1 - 5 %</td>
<td>LT-U</td>
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<td>N</td>
<td>Color pigment</td>
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<tr>
<td>TRIZINC BIS(ORTHOPHOSPHATE)</td>
<td>7779-90-0</td>
<td>1 - 5 %</td>
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<td>N</td>
<td>N</td>
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<tr>
<td>KAOLIN CLAY</td>
<td>1332-58-7</td>
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<td>LT-U</td>
<td>N</td>
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<td>ETHYLENE GLYCOL, MONO(2-ETHYLHEXYL) ETHER</td>
<td>1559-35-9</td>
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<td>N</td>
<td>Solvent</td>
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<td>FERRIC OXIDE YELLOW</td>
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<td>Color pigment</td>
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<td>Undisclosed (Proprietary coalescent)</td>
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<td>Coalescing agent</td>
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<td>SODIUM NITRITE</td>
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<td>LT-P1</td>
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<td>N</td>
<td>Additive</td>
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</tbody>
</table>

**CANCER**
- NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK)
- MAK: Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification
- EU R-Phrases: R25: Toxic if swallowed. (also in EU H-Statements)
- EU H-Statements: H400 - Aquatic Acute 1 - Very toxic to aquatic life (also in EU R-Phrases)
- EU H-Statements: H410 - Aquatic Chronic 1 - Very toxic to aquatic life with long lasting effects
- VwVwS: Class 2 Hazard to Waters

Health Product Declaration v1.0 - hpdcollaborative.org - Page 3 of 5
## REACTIVE
- EU H-Statements: H272 May intensify fire; oxidiser

## 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.

<table>
<thead>
<tr>
<th>Type</th>
<th>Standard or Certification</th>
<th>Certifier or Laboratory</th>
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<td>Expiry Date</td>
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<td>Applicable Facilities</td>
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<tr>
<td>Notes</td>
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#### VOC Emissions
- CA Section 01350 (CHPS) Emission Test - CDPH/EHLB Standard Method V1.1 - Classroom & Office scenario
- 1st party manufacturer claim
  - 2014-04-14
  - 2016-04-14
  - benjaminmoore.com
- All

#### VOC Content
- Not tested

#### Recycled Content
- 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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<td>Condition when required or recommended and/or other notes</td>
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