550 ACRY-PLEX Interior Latex Flat Wall Paint

Product Identification

Name: 550 ACRY-PLEX
Website: www.kellymoore.com
Product ID: 550 ACRY-PLEX
Classification: 09 00 00.00 Finishes: Finishes
Manufacturer: Kelly-Moore Paint Co., Inc.
Address: 1011 Commercial Street
San Carlos, CA 94070
United States
Website: www.kellymoore.com
Manufacturer: Kelly-Moore Paint Co., Inc.
Address: 1011 Commercial Street
San Carlos, CA 94070
United States
Contact Name: Tiffany Alvarez
Title: Product Steward
Phone: 650.610.4253
Email: talvarez@kellymoore.com

Description

550 Acry-Plex is a premium quality, interior, latex flat wall paint. Designed to provide a decorative finish for interior wall and ceiling surfaces of gypsum wallboard, plaster, or concrete. It has excellent self-sealing qualities for use over textured wallboard and dries to a matte flat finish. Excellent for Commercial and Residential application.

Release Date: 2014-12-22
Expiry Date: 2017-12-22

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

ETHYLENE-VINYL ACETATE COPOLYMER, WATER, NEPHELINE SYENITE, Undisclosed (Thickener), Undisclosed (Thickener), 1,3-PENTANEDIOL, 2,2,4-TRIMETHYL-, MONOISOBUTYRATE, PROPYLENE GLYCOL, Undisclosed (Surfactant), Undisclosed (Defoamer), 1,2-BENZISOTHIAZOLIN-3-ONE (BIT), DIATOMACEOUS EARTH (UNCALCINED), Undisclosed (Latex), Kaolin, calcined, Undisclosed (Coalescent), Undisclosed (Thickener), Alcohols, C9-11, ethoxylated, 2-AMINO-2-METHYL-1-PROpanol

Hazards

- 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

VOC Emissions

Material (g/L): 21.29
Regulatory (g/L): 48.42

Does the product contain exempt VOCs?

- Yes
- No

Are there VOC-free tints available?

- Yes
- No

Notes

BASF Colorant

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

<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>ETHYLENE-VINYL ACETATE COPOLYMER</td>
<td>25822-09-7</td>
<td>20.7 - 28.2 %</td>
<td>LT-U</td>
<td>N</td>
<td>N</td>
<td>Resin</td>
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<tr>
<td>None found</td>
<td></td>
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<table>
<thead>
<tr>
<th>WATER</th>
<th>7732-18-5</th>
<th>20.1 - 50.4 %</th>
<th>4</th>
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<th>N</th>
<th>Binder</th>
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<tr>
<td>Binder.</td>
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<table>
<thead>
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<th>NEPHELINE SYENITE</th>
<th>37244-96-5</th>
<th>4.2 - 13.2 %</th>
<th>LT-U</th>
<th>N</th>
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<tbody>
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<tr>
<td>No warnings found on HPD Priority lists</td>
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<table>
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<tr>
<th>Undisclosed (Thickener)</th>
<th>Undisclosed</th>
<th>0.7 - 0.93 %</th>
<th>N</th>
<th>N</th>
<th>N</th>
<th>Thickener</th>
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<tbody>
<tr>
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<td></td>
<td></td>
<td>Associative Thickener. Proprietary Information, CASRN undisclosed by Raw Material Manufacturer.</td>
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</table>

<table>
<thead>
<tr>
<th>Undisclosed (Thickener)</th>
<th>Undisclosed</th>
<th>0.7 - 0.93 %</th>
<th>N</th>
<th>N</th>
<th>N</th>
<th>Thickener</th>
</tr>
</thead>
<tbody>
<tr>
<td>Undisclosed</td>
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<td></td>
<td></td>
<td></td>
<td>Associative Thickener. Proprietary Information, CASRN undisclosed by Raw Material Manufacturer.</td>
</tr>
</tbody>
</table>

| 1,3-PENTANEDIOL, 2,2,4-TRIMETHYL-        | 25265-77-4   | 0.52 - 0.96 % | LT-U | N | N | Coalescent |
| MONOISOBUTYRATE                          |              |               |      |    |    |           |

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### MAK: Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value

#### PROPYLENE GLYCOL
- CASRN: 57-55-6
- % Range: 0.32 - 0.67%
- LT: U
- N: N
- Notes: Coalescent

None found
No warnings found on HPD Priority lists

#### Undisclosed (Surfactant)
- CASRN: Undisclosed
- % Range: 0.22 - 1.6%
- LT: U
- N: N
- Notes: Surfactant

Unknown
Not disclosed

#### Undisclosed (Defoamer)
- CASRN: Undisclosed
- % Range: 0.16 - 0.78%
- LT: U
- N: N
- Notes: Defoamer

Unknown
Not disclosed
Proprietary Information, CASRN undisclosed by Raw Material Manufacturer.

#### 1,2-BENZISOTHIAZOLIN-3-ONE (BIT)
- CASRN: 2634-33-5
- %: 0.03%
- LT: P1
- N: N
- Notes: Biocide

MAMMALIAN
EU R-Phrases: R22: Harmful if swallowed.

EYE IRRITATION
EU H-Statements: H318 Causes serious eye damage (also in EU R-Phrases)

SKIN IRRITATION
EU R-Phrases: R38: Irritating to skin. (also in EU H-Statements)

SKIN SENSITIZE
EU R-Phrases: R43: May cause sensitization by skin contact. (also in MAK)

ACUTE AQUATIC
EU H-Statements: H400 - Aquatic Acute 1 - Very toxic to aquatic life (also in EU R-Phrases)

MULTIPLE
VwVwS: Class 2 Hazard to Waters

#### DIATOMACEOUS EARTH (UNCALCINED)
- CASRN: 61790-53-2
- % Range: 0 - 26.8%
- LT: U
- N: N
- Notes: Filler

None found
No warnings found on HPD Priority lists
Filler.

#### Undisclosed (Latex)
- CASRN: Undisclosed
- % Range: 0 - 22.3%
- LT: U
- N: N
- Notes: Latex: Binder

Unknown
Not disclosed
Acrylic Polymer. Proprietary Information, CASRN undisclosed by Raw Material Manufacturer.

#### Titanium dioxide
- CASRN: 13463-67-7
- % Range: 0 - 17.6%
- LT: T1
- N: N
- Notes: Filler

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

#### LIMESTONE; CALCIUM CARBONATE
- CASRN: 1317-65-3
- % Range: 0 - 13.1%
- LT: U
- N: N
- Notes: Filler

None found
No warnings found on HPD Priority lists

#### KAOLIN CLAY
- CASRN: 1332-58-7
- % Range: 0 - 8.3%
- LT: U
- N: N
- Notes: Filler
<table>
<thead>
<tr>
<th>Material</th>
<th>CAS Number</th>
<th>Percentage</th>
<th>Test Type</th>
<th>N</th>
<th>N</th>
<th>Category</th>
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</thead>
<tbody>
<tr>
<td>TALC</td>
<td>14807-96-6</td>
<td>0 - 5.3 %</td>
<td>LT-U</td>
<td>N</td>
<td>N</td>
<td>Filler</td>
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<tr>
<td>Undisclosed (Latex)</td>
<td>Undisclosed</td>
<td>0 - 3.8 %</td>
<td></td>
<td>N</td>
<td>N</td>
<td>Latex: Binder</td>
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<tr>
<td>Kaolin, calcined</td>
<td>92704-41-1</td>
<td>0 - 1.6 %</td>
<td>LT-P1</td>
<td>N</td>
<td>N</td>
<td>Filler</td>
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<tr>
<td>Undisclosed (Coalescent)</td>
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<td>0 - 0.89 %</td>
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<td>N</td>
<td>N</td>
<td>Coalescent</td>
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<tr>
<td>Undisclosed (Thickener)</td>
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<td>0 - 0.36 %</td>
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<td>Thickener</td>
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<tr>
<td>Alcohols, C9-11, ethoxylated</td>
<td>68439-46-3</td>
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<td>LT-P1</td>
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<td>N</td>
<td>Surfactant</td>
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<tr>
<td>2-AMINO-2-METHYL-1-PROANOL</td>
<td>124-68-5</td>
<td>0 - 0.17 %</td>
<td>LT-U</td>
<td>N</td>
<td>N</td>
<td>Additive</td>
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</table>

**EYE IRRITATION**
EU R-Phrases: R36: Irritating to eyes. (also in EU H-Statements)

**SKIN IRRITATION**
EU R-Phrases: R38: Irritating to skin. (also in EU H-Statements)

**ACUTE AQUATIC**
EU R-Phrases: R52: Harmful to aquatic organisms.

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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>Certifying Party</td>
<td>Issue Date</td>
<td>Expiry Date</td>
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<td>Applicable Facilities</td>
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<td>Notes</td>
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## VOC Emissions

<table>
<thead>
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<th>VOC Emissions</th>
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## VOC Content

<table>
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<tr>
<th>VOC Content</th>
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## Recycled Content

<table>
<thead>
<tr>
<th>Recycled Content</th>
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</table>

## 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>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Condition when required or recommended and/or other notes</strong></td>
<td></td>
</tr>
<tr>
<td><strong>971 Acry-Plex Interior PVA Primer/Sealer (VOC 0.11 g/L)</strong></td>
<td></td>
</tr>
</tbody>
</table>

Wallboard, Plaster, and Masonry: Application: Brush, Roll, or Spray Brush: Use synthetic bristle brush. Roller: Use 1/2” to 1” nap quality roller cover, depending on surface profile. Spray: Airless sprayer is recommended. Use .017 to .021 orifice tip. Do not apply when material, air, and/or surface temperature is below 50°F or above 90°F. Stir thoroughly before and during use. Maintain a wet edge to avoid lap marks. Store at room temperature. Keep from freezing.

### NOTES

**WARNING!** If you scrape, sand or remove old paint from any surface, you may release lead dust. LEAD IS TOXIC. EXPOSURE TO LEAD DUST CAN CAUSE SERIOUS ILLNESS, SUCH AS BRAIN DAMAGE, ESPECIALLY IN CHILDREN. PREGNANT WOMEN SHOULD ALSO AVOID EXPOSURE. Wear a NIOSH-approved respirator to control lead exposure. Carefully clean up with a wet mop or HEPA vacuum. Before you start, find out how to protect yourself and your family by contacting the U.S. EPA/Lead Information Hotline at 1-800-424-LEAD (5323) or log on to www.epa.gov/lead. Avoid contact with eyes, skin and clothing. Do not take internally. Wash thoroughly after handling. Close container after each use. For additional safety information consult the Material Safety Data Sheet for this product. USE ONLY WITH ADEQUATE VENTILATION. KEEP OUT OF REACH OF CHILDREN. Proper Disposal For proper disposal of excess material, please contact your local city or county waste management agency. Limited Warranty: The statements made on this bulletin, product labels or by any of our agents concerning this material are given for information only. They are believed to be true and accurate and are intended to provide a guide to approved construction practices and materials. As workmanship, weather, construction equipment, quality of other materials and other variables affecting results are all beyond our control, Kelly-Moore Paint Company, Inc., does not make nor does it authorize any agent or representative to make any warranty of MERCHANTABILITY OR FITNESS for any purpose or any other warranty, guarantee or representation, expressed or implied, concerning this material except that it conforms to Kelly-Moore's quality control standards. Any liability whatsoever of Kelly-Moore Paint Company, Inc. to the buyer or user of this product is limited to the purchaser's cost of the product itself.