

SCREENING DATE: 2025-12-16  
PUBLISHED DATE: 2025-12-16  
EXPIRY DATE: 2028-12-16  
PREPARER: Self-Prepared

HPD UNIQUE IDENTIFIER: 649322411008

HPD UNIQUE PRODUCT ID: Not provided.

CLASSIFICATION: 09 90 00 Painting and Coating

**PRODUCT DESCRIPTION:** A premium quality product that combines the attributes of acrylic and polyurethane resins to produce a clear flat finish that dries quickly. For use on new or previously painted, stained or varnished interior wood surfaces. Stays Clear® Acrylic Polyurethane, Flat should not be used on floors or surfaces that will be subject to heavy abrasion. For optimal finish clarity when applying more than one coat use Stays Clear® Gloss for the initial coats.

## Section 1: Summary

## Basic Method / Product Threshold

### CONTENT INVENTORY

Inventory Reporting Format

→ [Basic Method](#)

Residuals/Impurities Evaluation

→ [Completed](#)

For all contents above the threshold, the manufacturer has:

Threshold Disclosed Per

→ [Product](#)

Explanation(s) provided :

**Yes**

**Characterized**

Provided weight and role.

**Yes**

Threshold Level

→ [100 ppm](#)

**Screened**

Provided screening results using HPDC-approved methods.

**No**

**Identified**

Provided name and CAS RN or other identifier.

**No**

### CONTENT IN DESCENDING ORDER OF QUANTITY

Summary of product contents and results from screening individual chemical substances against HPD Priority Hazard Lists and the GreenScreen for Safer Chemicals®. The HPD does not assess whether using or handling this product will expose individuals to its chemical substances or any health risk. Refer to Section 2 for further details.

[PRODUCT](#) | [MATERIAL OR SUBSTANCE](#) | [RESIDUAL OR IMPURITY](#)  
[GREENSCREEN SCORE](#) | HAZARD TYPE

[BENWOOD STAYS CLEAR ACRYLIC POLYURETHANE FLAT \(W425\)](#) [  
[WATER](#) **BM-4** **UNDISCLOSED** **Not Screened** [DIPROPYLENE GLYCOL](#)  
[MONOMETHYL ETHER](#) **LT-UNK** | MAM [SILICA GEL](#) **LT-UNK** | MAM  
[PROPYLENE GLYCOL](#) **BM-2** | END | MAM [TEXANOL](#) **LT-UNK** | CAN |  
AQU [TRIETHYLAMINE](#) **BM-2** | SKI | PHY | MAM | EYE | AQU [SOLVENT](#)  
[NAPHTHA \(PETROLEUM\), MEDIUM ALIPHATIC](#) **LT-P1** | END | MAM  
[ALCOHOLS, C8-22, ETHOXYLATED](#) **LT-UNK** | SKI | EYE [SODIUM](#)  
[SULFATE ANHYDROUS](#) **LT-UNK** | MAM ]

Number of Greenscreen BM-4/BM3 contents ... 1

Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) ...  
LT-P1

Nanomaterial ... No

### INVENTORY AND SCREENING NOTES:

None

### VOLATILE ORGANIC COMPOUND (VOC) CONTENT

Material (g/l): 119.0

Regulatory (g/l): 254.4

Does the product contain exempt VOCs: No

Are colorants available that do not increase the VOC content of the base paint when tinted: Yes

### COMPLIANCE *See Section 3 for additional listings.*

VOC emissions: CDPH Standard Method V1.2 (Section 01350/CHPS) -  
Classroom & Office scenario

VOC content: EPA Method 24 - Volatile Matter Content (EPA 24)

### CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

## Section 2: Content in Descending Order of Quantity

This section lists contents in a product based on specific threshold(s) and reports detailed health information including hazards. This HPD uses the inventory method indicated above, which is one of three possible methods:

- Basic Inventory method with Product-level threshold.
- Nested Material Inventory method with Product-level threshold
- Nested Material Inventory method with individual Material-level thresholds

Definitions and requirements for the three inventory methods and requirements for each data field can be found in the HPD Open Standard version 3.0, available on the HPDC website at: [www.hpd-collaborative.org/hpd-3-0-standard](http://www.hpd-collaborative.org/hpd-3-0-standard)

### BENWOOD STAYS CLEAR ACRYLIC POLYURETHANE FLAT (W425)

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes

RESIDUALS AND IMPURITIES NOTES: Impurities considered where applicable

OTHER PRODUCT NOTES: None

#### WATER

ID: **7732-18-5**

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2025-12-16 9:00:05**

%: **50.0000 - 55.0000**

GreenScreen: **BM-4**

RC: **None**

NANO: **No**

SUBSTANCE ROLE: **Diluent**

HAZARD TYPE

LIST NAME AND SOURCE

WARNINGS

None found

No warnings found on HPD Priority Hazard Lists

ADDITIONAL LISTINGS

LIST NAME AND SOURCE

NOTIFICATION

EXEMPT

European Union / European Commission (EU EC)

EU - REACH Exemptions

Exempted from REACH Annex IV listing due to intrinsic safety

SUBSTANCE NOTES:

#### UNDISCLOSED

ID: **Undisclosed**

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **Not Screened**

%: **20.0000 - 25.0000**

GreenScreen: **Not Screened**

RC: **None**

NANO: **No**

SUBSTANCE ROLE: **Binder**

HAZARD TYPE

LIST NAME AND SOURCE

WARNINGS

Hazard Screening not performed

ADDITIONAL LISTINGS

LIST NAME AND SOURCE

NOTIFICATION

Additional Hazard Screening not performed

SUBSTANCE NOTES: Proprietary

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2025-12-16 9:00:06**%: **5.0000 - 10.0000**GreenScreen: **LT-UNK**RC: **None**NANO: **No**SUBSTANCE ROLE: **Solvent**

| HAZARD TYPE         | LIST NAME AND SOURCE                  | WARNINGS  |
|---------------------|---------------------------------------|---|
| MAM                 | GHS - Japan                           | H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3] |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE                  | NOTIFICATION  |
| RESTRICTED LIST     | Green Science Policy Institute (GSPI) | GSPI - Six Classes Precautionary List<br>Antimicrobials   |
| RESTRICTED LIST     | Green Science Policy Institute (GSPI) | GSPI - Six Classes Precautionary List<br>Some Solvents  |
| SUBSTANCE NOTES:    |                                       |   |

**SILICA GEL**ID: **112926-00-8**HAZARD DATA SOURCE: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2025-12-16 9:00:06**%: **5.0000 - 10.0000**GreenScreen: **LT-UNK**RC: **None**NANO: **No**SUBSTANCE ROLE: **Filler**

| HAZARD TYPE         | LIST NAME AND SOURCE | WARNINGS  |
|---------------------|----------------------|---|
| MAM                 | GHS - Japan          | H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3] |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE | NOTIFICATION  |
| None found          |                      | No listings found on Additional Hazard Lists  |
| SUBSTANCE NOTES:    |                      |   |

**PROPYLENE GLYCOL**ID: **57-55-6**HAZARD DATA SOURCE: **Pharos Chemical and Materials Library**HAZARD SCREENING DATE: **2025-12-16 9:00:07**%: **1.0000 - 5.0000**GreenScreen: **BM-2**RC: **None**NANO: **No**SUBSTANCE ROLE: **Solvent**

| HAZARD TYPE | LIST NAME AND SOURCE                  | WARNINGS  |
|-------------|---------------------------------------|---|
| END         | TEDX - Potential Endocrine Disruptors | Potential Endocrine Disruptor   |
| MAM         | GHS - Japan                           | H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1] |
| MAM         | GHS - Japan                           | H370 - Causes damage to organs [Specific target organs/systemic toxicity following single exposure - Category 1]  |

| ADDITIONAL LISTINGS | LIST NAME AND SOURCE                  | NOTIFICATION  |
|---------------------|---------------------------------------|---|
| RESTRICTED LIST     | Green Science Policy Institute (GSPI) | GSPI - Six Classes Precautionary List<br>Antimicrobials |
| RESTRICTED LIST     | Green Science Policy Institute (GSPI) | GSPI - Six Classes Precautionary List<br>Some Solvents  |

SUBSTANCE NOTES:

### TEXANOL

ID: 25265-77-4

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2025-12-16 9:00:07**

%: **1.0000 - 5.0000** GreenScreen: **LT-UNK** RC: **None** NANO: **No** SUBSTANCE ROLE: **Coalescent**

| HAZARD TYPE | LIST NAME AND SOURCE | WARNINGS   |
|-------------|----------------------|--|
| CAN         | MAK                  | Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value |
| AQU         | GHS - New Zealand    | Hazardous to the aquatic environment - chronic category 3  |

| ADDITIONAL LISTINGS | LIST NAME AND SOURCE | NOTIFICATION                                 |
|---------------------|----------------------|--|
| None found          |                      | No listings found on Additional Hazard Lists |

SUBSTANCE NOTES:

### TRIETHYLAMINE

ID: 121-44-8

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library** HAZARD SCREENING DATE: **2025-12-16 9:00:08**

%: **0.5000 - 1.0000** GreenScreen: **BM-2** RC: **None** NANO: **No** SUBSTANCE ROLE: **Solvent**

| HAZARD TYPE         | LIST NAME AND SOURCE                      | WARNINGS   |
|---------------------|---|--|
| SKI                 | EU - GHS (H-Statements) Annex 6 Table 3-1 | H314 - Causes severe skin burns and eye damage [Skin corrosion/irritation - Category 1A or 1B or 1C]             |
| PHY                 | EU - GHS (H-Statements) Annex 6 Table 3-1 | H225 - Highly flammable liquid and vapour [Flammable liquids - Category 2]                                       |
| MAM                 | GHS - Japan                               | H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]          |
| MAM                 | GHS - Japan                               | H370 - Causes damage to organs [Specific target organs/systemic toxicity following single exposure - Category 1] |
| EYE                 | GHS - New Zealand                         | Serious eye damage category 1  |
| EYE                 | GHS - Japan                               | H318 - Causes serious eye damage [Serious eye damage / eye irritation - Category 1]                              |
| SKI                 | GHS - Japan                               | H314 - Causes severe skin burns and eye damage [Skin corrosion / irritation - Category 1]                        |
| SKI                 | GHS - Australia                           | H314 - Causes severe skin burns and eye damage [Skin corrosion/irritation - Category 1A or 1B or 1C]             |
| SKI                 | GHS - Korea                               | H314 - Causes severe skin burns and eye damage [Skin corrosion/irritation - Category 1]                          |
| SKI                 | GHS - New Zealand                         | Skin corrosion category 1B   |
| AQU                 | GHS - Japan                               | H401 - Toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 2]                         |
| PHY                 | GHS - Korea                               | H225 - Highly flammable liquid and vapour [Flammable liquids - Category 2]                                       |
| PHY                 | GHS - New Zealand                         | Flammable liquids category 2   |
| PHY                 | GHS - Japan                               | H225 - Highly flammable liquid and vapour [Flammable liquids - Category 2]                                       |
| PHY                 | GHS - Australia                           | H225 - Highly flammable liquid and vapour [Flammable liquids - Category 2]                                       |
| MAM                 | GHS - Korea                               | H311 - Toxic in contact with skin [Acute toxicity (dermal) - Category 3]   |
| MAM                 | GHS - Japan                               | H311 - Toxic in contact with skin [Acute Toxicity (dermal) - Category 3]   |
| MAM                 | GHS - Australia                           | H311 - Toxic in contact with skin [Acute toxicity (dermal) - Category 3]   |
| MAM                 | GHS - Australia                           | H331 - Toxic if inhaled [Acute toxicity (inhalation) - Category 3]   |
| MAM                 | GHS - New Zealand                         | Acute dermal toxicity category 3   |
| MAM                 | GHS - Korea                               | H331 - Toxic if inhaled [Acute toxicity (inhalation) - Category 3]   |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE                      | NOTIFICATION   |
| RESTRICTED LIST     | Green Science Policy Institute (GSPI)     | GSPI - Six Classes Precautionary List<br><br>Some Solvents   |

SUBSTANCE NOTES:

**SOLVENT NAPHTHA (PETROLEUM), MEDIUM ALIPHATIC**

ID: 64742-88-7

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2025-12-16 9:00:09**

%: **0.1000 - 0.5000**      GreenScreen: **LT-P1**      RC: **None**      NANO: **No**      SUBSTANCE ROLE: **Defoamer**

| HAZARD TYPE         | LIST NAME AND SOURCE                      | WARNINGS  |
|---------------------|---|---|
| END                 | TEDX - Potential Endocrine Disruptors     | Potential Endocrine Disruptor   |
| MAM                 | EU - GHS (H-Statements) Annex 6 Table 3-1 | H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organ toxicity - repeated exposure - Category 1] |
| MAM                 | EU - GHS (H-Statements) Annex 6 Table 3-1 | H304 - May be fatal if swallowed and enters airways [Aspiration hazard - Category 1]  |
| MAM                 | GHS - Australia                           | H304 - May be fatal if swallowed and enters airways [Aspiration hazard - Category 1]  |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE                      | NOTIFICATION  |
| RESTRICTED LIST     | Green Science Policy Institute (GSPI)     | GSPI - Six Classes Precautionary List<br><br>Some Solvents  |

SUBSTANCE NOTES:

**ALCOHOLS, C8-22, ETHOXYLATED**

ID: 69013-19-0

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2025-12-16 9:00:09**

%: **0.1000 - 0.5000**      GreenScreen: **LT-UNK**      RC: **None**      NANO: **No**      SUBSTANCE ROLE: **Surfactant**

| HAZARD TYPE         | LIST NAME AND SOURCE | WARNINGS  |
|---------------------|----------------------|---|
| SKI                 | GHS - Australia      | H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]            |
| EYE                 | GHS - Australia      | H318 - Causes serious eye damage [Serious eye damage/eye irritation - Category 1] |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE | NOTIFICATION  |
| None found          |                      | No listings found on Additional Hazard Lists                                      |

SUBSTANCE NOTES:

**SODIUM SULFATE ANHYDROUS**

ID: 7757-82-6

HAZARD DATA SOURCE: **Pharos Chemical and Materials Library**

HAZARD SCREENING DATE: **2025-12-16 9:00:10**

%: **0.1000 - 0.5000**      GreenScreen: **LT-UNK**      RC: **None**      NANO: **No**      SUBSTANCE ROLE: **Filler**

| HAZARD TYPE         | LIST NAME AND SOURCE | WARNINGS   |
|---------------------|----------------------|--|
| MAM                 | GHS - Japan          | H370 - Causes damage to organs [Specific target organs/systemic toxicity following single exposure - Category 1] |
| ADDITIONAL LISTINGS | LIST NAME AND SOURCE | NOTIFICATION   |
| None found          |                      | No listings found on Additional Hazard Lists   |

SUBSTANCE NOTES:

## Section 3: Compliance

This section lists applicable certification and standards compliance information for VOC emissions and VOC content. Other types of health or environmental performance testing or certifications completed for the product may be provided.

### VOC EMISSIONS

CDPH Standard Method V1.2 (Section 01350/CHPS) - Classroom & Office scenario

COMPLIANCE TYPE: Third Party

ISSUE DATE: 2025-03-20

EXPIRY DATE: 2027-03-19

CERTIFIER/VERIFIER/TESTING LAB/AUDITOR: Berkeley Analytics

COMPLIANCE DETAILS:

COMPLIANCE SCOPE:

APPLICABLE FACILITIES: All

COMPLIANCE URL:

<https://clearchem.berkeleyanalytical.com/sites/default/files/BenjaminMoore-StaysClearAcrylicpolyurethane-W425-ClearChem-Declaration-360-250320-11-1.pdf?c=1765899743>

COMPLIANCE NOTES: None

### VOC CONTENT

EPA Method 24 - Volatile Matter Content (EPA 24)

COMPLIANCE TYPE: Self-declaration

ISSUE DATE: 2025-12-16

EXPIRY DATE: No expiration

CERTIFIER/VERIFIER/TESTING LAB/AUDITOR: Benjamin Moore & Co.

COMPLIANCE DETAILS:

COMPLIANCE SCOPE:

APPLICABLE FACILITIES: All

COMPLIANCE URL:

COMPLIANCE NOTES:

## Section 4: Accessories

This section lists related products or materials that the manufacturer requires or recommends for installation (such as adhesives or fasteners), maintenance, cleaning, or operations. For information relating to the contents of these related products, refer to their applicable Health Product Declarations, if available.

### GENNEX COLORANTS

MANUFACTURER (OR GENERIC): Benjamin Moore & Co.

HPD URL: No HPD Available

ACCESSORY TYPE: Colorant System

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: None

## Section 5: General Notes

Notes are not applicable for this product

**MANUFACTURER INFORMATION**

MANUFACTURER: **Benjamin Moore & Co.**  
 ADDRESS: **360 Route 206**  
**Flanders, NJ 07836**  
 COUNTRY: **United States**

WEBSITE: **www.benjaminmoore.com**  
 CONTACT NAME: **Edja Kouassi**  
 TITLE: **Sr. Technical Project Manager**  
 PHONE: **9732522607**  
 EMAIL: **Edja.kouassi@benjaminmoore.com**

*The listed contact is responsible for the validity of this HPD and attests that it is accurate and complete to the best of his or her knowledge.*

**KEY**

**Hazard Types**

|                                       |   |  |
|---------------------------------------|---|--|
| <b>AQU</b> Aquatic toxicity           | <b>LAN</b> Land toxicity                          | <b>PHY</b> Physical hazard (flammable or reactive)   |
| <b>CAN</b> Cancer                     | <b>MAM</b> Mammalian/systemic/organ toxicity      | <b>REP</b> Reproductive                              |
| <b>DEV</b> Developmental toxicity     | <b>MUL</b> Multiple                               | <b>RES</b> Respiratory sensitization                 |
| <b>END</b> Endocrine activity         | <b>NEU</b> Neurotoxicity                          | <b>SKI</b> Skin sensitization/irritation/corrosivity |
| <b>EYE</b> Eye irritation/corrosivity | <b>NF</b> Not found on Priority Hazard Lists      | <b>UNK</b> Unknown                                   |
| <b>GEN</b> Gene mutation              | <b>OZO</b> Ozone depletion                        |  |
| <b>GLO</b> Global warming             | <b>PBT</b> Persistent, bioaccumulative, and toxic |  |

**GreenScreen (GS)**

|   |  |
|---|--|
| <b>BM-4</b> Benchmark 4 (prefer-safer chemical)                     | <b>LT-P1</b> List Translator Possible 1 (Possible Benchmark-1) |
| <b>BM-3</b> Benchmark 3 (use but still opportunity for improvement) | <b>LT-1</b> List Translator 1 (Likely Benchmark-1)             |
| <b>BM-2</b> Benchmark 2 (use but search for safer substitutes)      | <b>LT-UNK</b> List Translator Benchmark Unknown                |
| <b>BM-1</b> Benchmark 1 (avoid - chemical of high concern)          | <b>NoGS</b> No GreenScreen.                                    |
| <b>BM-U</b> Benchmark Unspecified (due to insufficient data)        |  |

GreenScreen Benchmark scores sometimes also carry subscripts, which provide more context for how the score was determined. These are DG (data gap), TP (transformation product), and CoHC (chemical of high concern). For more information, see 2.2.2.4 GreenScreen® for Safer Chemicals, [www.greenscreenchemicals.org](http://www.greenscreenchemicals.org), and Best Practices for Hazard Screening on the HPDC website ([hpd-collaborative.org](http://hpd-collaborative.org)).

**Recycled Types**

**PreC** Pre-consumer recycled content  
**PostC** Post-consumer recycled content  
**UNK** Inclusion of recycled content is unknown  
**None** Does not include recycled content

**Other Terms:**

**GHS SDS** Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

**Inventory Methods:**

**Nested Method / Material Threshold** Substances listed within each material per threshold indicated per material  
**Nested Method / Product Threshold** Substances listed within each material per threshold indicated per product  
**Basic Method / Product Threshold** Substances listed individually per threshold indicated per product

**Nano** Composed of nano scale particles or nanotechnology  
**Third Party Verified** Verification by independent certifier approved by HPDC  
**Preparer** Third party preparer, if not self-prepared by manufacturer  
**Applicable facilities** Manufacturing sites to which testing applies

*The Health Product Declaration (HPD) Open Standard provides for the disclosure of product contents and potential associated human and environmental health hazards. Hazard associations are based on the HPD Priority Hazard Lists, the GreenScreen List Translator™, and when available, full GreenScreen® assessments. The HPD Open Standard v2.1 is not:*

- a method for the assessment of exposure or risk associated with product handling or use,
- a method for assessing potential health impacts of: (i) substances used or created during the manufacturing process or (ii) substances created after the product is delivered for end use.

*Information about life cycle, exposure and/or risk assessments performed on the product may be reported by the manufacturer in appropriate Notes sections, and/or, where applicable, in the Certifications section.*

*The HPD Open Standard was created and is supported by the Health Product Declaration Collaborative (the HPD Collaborative), a customer-led organization composed of stakeholders throughout the building industry that is committed to the continuous improvement of building products through transparency, openness, and innovation throughout the product supply chain.*

*The product manufacturer and any applicable independent verifier are solely responsible for the accuracy of statements and claims made in this HPD and for compliance with the HPD standard noted.*