# **BENJAMIN MOORE NOTABLE DRY ERASE PAINT (500 PART B)** by Benjamin Moore & Co.

# **Health Product** Declaration v2.1.1

created via: HPDC Online Builder

CLASSIFICATION: 09 00 00.00 Finishes: Finishes

PRODUCT DESCRIPTION: Notable® is a two-component dry erase paint. Notable® transforms virtually any surface into a writeable and erasable surface. This is a two component product that requires all of the proper 0500 part "A" component be mixed with all of the proper 0500 part "B" component.



# Section 1: Summary

## **Basic Method / Product Threshold**

### CONTENT INVENTORY

### **Inventory Reporting Format**

- Nested Materials Method
- Basic Method

### **Threshold Disclosed Per**

- Material
- Product

### Threshold level

- € 100 ppm
- C 1,000 ppm
- Per GHS SDS C Per OSHA MSDS
- Other

### Residuals/Impurities

- Considered
- C Partially Considered
- Not Considered

Explanation(s) provided for Residuals/Impurities? Yes No

All Substances Above the Threshold Indicated Are:

 ○ Yes Ex/SC Yes No Characterized

% weight and role provided for all substances.

 ○ Yes Ex/SC ○ Yes ○ No Screened

One or more substances not screened using Priority Hazard Lists with results disclosed and/ or one or more Special Condition did not follow guidance.

Identified ○ Yes Ex/SC ○ Yes ○ No

One or more substances not disclosed by Name (Specific or Generic) and Identifier and/ or one or more Special Condition did not follow guidance.

### 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.

MATERIAL | SUBSTANCE | RESIDUAL OR IMPURITY

GREENSCREEN SCORE | HAZARD TYPE

BENJAMIN MOORE NOTABLE DRY ERASE PAINT (500 PART B) [

PROPRIETARY AMINOSILANE Not Screened **BIS(TRIMETHOXYSILYLPROPYL)AMINE NoGS (3-**

AMINOPROPYL)TRIETHOXYSILANE LT-UNK | SKI DIBUTYLTIN

DILAURATE LT-1 | GEN | REP | MAM | MUL | END | CAN | DEL

PROPRIETARY SILANE ESTERS Not Screened ]

Number of Greenscreen BM-4/BM3 contents ... 0

Contents highest concern GreenScreen

Benchmark or List translator Score ... LT-1

Nanomaterial ... No

**INVENTORY AND SCREENING NOTES:** 

None

### **VOLATILE ORGANIC COMPOUND (VOC) CONTENT**

Material (g/l): 480 Regulatory (g/l): 480 Does the product contain exempt VOCs: No

Are ultra-low VOC tints available: Yes

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

VOC emissions: CDPH Standard Method V1.1 (Section 01350/CHPS) -

Classroom & Office scenario

VOC content: CARB07 & OTC11 Compliant

### **CONSISTENCY WITH OTHER PROGRAMS**

No pre-checks completed or disclosed.

Third Party Verified?

C Yes No

PREPARER: Self-Prepared

VERIFIER: VERIFICATION #: **SCREENING DATE: 2020-03-27 PUBLISHED DATE: 2020-03-27** EXPIRY DATE: 2023-03-27

BENJAMIN MOORE NOTABLE DRY ERASE PAINT (500 PART B) hpdrepository.hpd-collaborative.org



# 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 2.1.1, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-1-1-standard

### **BENJAMIN MOORE NOTABLE DRY ERASE PAINT (500 PART B)**

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: Based on information provided by raw material suppliers

OTHER PRODUCT NOTES: None

### **PROPRIETARY AMINOSILANE ID: Not Registered** HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-03-27

ROLE: Additive %: 35.00 - 50.00 gs: Not Screened RC: None NANO: **No** 

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

Hazard Screening not performed

SUBSTANCE NOTES: Proprietary Aminosilane

#### **BIS(TRIMETHOXYSILYLPROPYL)AMINE** ID: 82985-35-1

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREEN	HAZARD SCREENING DATE: 2020-03-27		
%: 20.00 - 30.00	GS: <b>NoGS</b>	RC: None	NANO: <b>No</b>	ROLE: Additive	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
None found No warnings found on HPD Priority Hazard Lists					

SUBSTANCE NOTES: None

### (3-AMINOPROPYL)TRIETHOXYSILANE

ID: 919-30-2

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2020-03-27		
GS: LT-UNK	RC: None	NANO: <b>No</b>	ROLE: Additive	
AGENCY AND LIST TITLES	WARNINGS			
EU - GHS (H-Statements)	H314 - Causes	H314 - Causes severe skin burns and eye damage		
	GS: <b>LT-UNK</b> AGENCY AND LIST TITLES	GS: LT-UNK RC: None  AGENCY AND LIST TITLES WARNINGS	GS: LT-UNK RC: None NANO: No AGENCY AND LIST TITLES WARNINGS	

DIBUTYLTIN DILAURATE ID: 77-58-7

HAZARD SCREENING METHOD: Ph	aros Chemical and Materials Library	HAZARD SCREENING DATE: 2020-03-27		
%: 2.00 - 5.00	GS: <b>LT-1</b>	RC: None NANO: No ROLE: Additive		
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
GENE MUTATION	EU - GHS (H-Statements)	H341 - Suspected of causing genetic defects		
REPRODUCTIVE	EU - GHS (H-Statements)	H360FD - May damage fertility. May damage the unborn child		
ORGAN TOXICANT	EU - GHS (H-Statements)	H372 - Causes damage to organs through prolonged or repeated exposure		
REPRODUCTIVE	EU - REACH Annex XVII CMRs	Toxic to Reproduction Category 2 - Substances which should be regarded as if they impair fertility or cause Developmental Toxicity in humans		
MULTIPLE	ChemSec - SIN List	CMR - Carcinogen, Mutagen &/or Reproductive Toxicant		
ENDOCRINE	ChemSec - SIN List	Endocrine Disruption		
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor		
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 3 - Severe Hazard to Waters		
CANCER	MAK	Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels		
DEVELOPMENTAL	MAK	Pregnancy Risk Group B		
REPRODUCTIVE	GHS - Japan	Toxic to reproduction - Category 1B [H360]		
REPRODUCTIVE	EU - Annex VI CMRs	Reproductive Toxicity - Category 1B		
REPRODUCTIVE	GHS - Australia	H360Fd - May damage fertility. Suspected of damaging the unborn child		

SUBSTANCE NOTES: None

# PROPRIETARY SILANE ESTERS

ID: Unknown

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREE	HAZARD SCREENING DATE: 2020-03-27		
%: <b>1.00 - 3.00</b>	GS: Not Screened	RC: None	nano: <b>No</b>	ROLE: Additive	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
	Hazard Screening not performed				

SUBSTANCE NOTES: Nonhazardous according to GHS criteria



# Section 3: Certifications and 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 V1.1 (Section 01350/CHPS) - Classroom &

Office scenario

CERTIFYING PARTY: Third Party

APPLICABLE FACILITIES: All

CERTIFICATE URI:

CERTIFICATION AND COMPLIANCE NOTES: None

ISSUE DATE: 2019-

06-26 06-26

EXPIRY DATE: 2022-

CERTIFIER OR LAB: Berkeley

Analytical

**VOC CONTENT** 

CARB07 & OTC11 Compliant

CERTIFYING PARTY: Self-declared

APPLICABLE FACILITIES: All

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES: None

ISSUE DATE: 2020-03-27

EXPIRY DATE:

CERTIFIER OR LAB: N/A

# 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 (229)** 

HPD URL: No HPD available

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES:

Required for all tinted products.



# Section 5: General Notes

SDS and TDS available on www.benjaminmoore.com

### MANUFACTURER INFORMATION

MANUFACTURER: Benjamin Moore & Co.

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WEBSITE: www.Benjaminmoore.com

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### **KEY**

OSHA MSDS Occupational Safety and Health Administration Material Safety Data Sheet
GHS SDS Globally Harmonized System of Classification and Labeling of Chemicals Safety Data Sheet

### **Hazard Types**

**AQU** Aquatic toxicity

CAN Cancer
DEV Developmental toxicity
END Endocrine activity
EYE Eye irritation/corrosivity

GEN Gene mutation

**GLO** Global warming

MAM Mammalian/systemic/organ toxicity

MUL Multiple hazards
NEU Neurotoxicity

OZO Ozone depletion

**PBT** Persistent Bioaccumulative Toxic

PHY Physical Hazard (reactive)
REP Reproductive toxicity

RES Respiratory sensitization

SKI Skin sensitization/irritation/corrosivity

LAN Land Toxicity

NF Not found on Priority Hazard Lists

### GreenScreen (GS)

BM-4 Benchmark 4 (prefer-safer chemical)

BM-3 Benchmark 3 (use but still opportunity for improvement)

BM-2 Benchmark 2 (use but search for safer substitutes)

BM-1 Benchmark 1 (avoid - chemical of high concern)

BM-U Benchmark Unspecified (insuficient data to benchmark)

LT-P1 List Translator Possible Benchmark 1
LT-1 List Translator Likely Benchmark 1

LT-UNK List Translator Benchmark Unknown (insufficient information from List Translator lists to benchmark)

NoGS Unknown (no data on List Translator Lists)

### **Recycled Types**

PreC Preconsumer (Post-Industrial)

PostC Postconsumer

Both Both Preconsumer and Postconsumer
Unk Inclusion of recycled content is unknown
None Does not include recycled content

### **Other Terms**

### **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.