AURA WATERBORNE INTERIOR PAINT - EGGSHELL FINISH (N524) by Benjamin Moore & Co.

⊙ Yes ⊖ No

⊙ Yes ⊖ No

⊙ Yes ⊖ No

Basic Method / Product Threshold

HPD UNIQUE IDENTIFIER: 1508406272 CLASSIFICATION: 09 90 00 Painting and Coating PRODUCT DESCRIPTION:

CONTENT IN DESCENDING ORDER OF QUANTITY

Aura's innovative platform integrates the best technologies to deliver unparalleled color depth and richness that is long lasting in any color. In addition to using 100% acrylic latex, proprietary resins, enhanced pigments, and Color Lock® technology give the

Section 1: Summary

CONTENT INVENTORY

Inventory Reporting Format	Threshold Level	Resid
C Nested Materials Method	100 ppm 100 mm 10	Cor
Basic Method	C 1,000 ppm	O Par
Threshold Disclosed Per	O Per GHS SDS	C Not
	C Other	Expla
C Material		
Product		• Yes

iduals/Impurities Evaluation ompleted artially Completed ot Completed lanation(s) provided :

⊙ Yes O No

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

Characterized

Identified

Provided weight and role. Screened

Provided name and CAS RN or other identifier.

For all contents above the threshold, the manufacturer has:

Provided screening results using HPDC-approved methods.

	Number of circonsorcer bin 4/bind contents 1
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 AURA WATERBORNE INTERIOR PAINT - EGGSHELL FINISH (N524) [WATER BM-4 TITANIUM DIOXIDE BM-1 CAN END MAM KAOLIN, CALCINED LT-UNK NEPHELINE SYENITE L1-UNK SILICA, AMORPHOUS (PRIMARY CASRN IS 7631-86-9) BM-1 CAN MAM ALUMINUM HYDROXIDE, DRIED BM-2 SKI EYE ETHOXYLATED TRIETHYLPHENOL LT-UNK C9-11 PARETH-3 LT-P1 SKI EYE AQU HYDROTREATED HEAVY PARAFFINIC PETROLEUM DISTILLATES (MINERAL OL) [T-1 CAN MUL SKI DEV TRIDECYL ALCOHOL, ETHOXYLATED, PHOSPHATED, AMMONIUM SALTS NOGS	Contents highest-concern GreenScreen score(s) (BM-1, LT-1, LT-P1) BM-1, LT-P1, LT-1 Nanomaterial No INVENTORY AND SCREENING NOTES:
VOLATILE ORGANIC COMPOUND (VOC) CONTENT Material (g/l): 0.771 Regulatory (g/l): 1.485 Does the product contain exempt VOCs: No Recolorants available that do not increase the VOC content of the base paint when tinted: Yes	CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings. VOC emissions: CDPH Standard Method V1.2 (Section 01350/CHPS) - Classroom & Office scenario VOC content: SCAQMD Rule 1113 Architectural Coatings - Flats, floor coatings, non flat coatings, quick dry enamels, roof coatings only - 2007 amendments

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third Party Verified? C Yes ⊙ No

PREPARER: Self-Prepared VERIFIER: VERIFICATION #:

SCREENING DATE: 2024-05-14 PUBLISHED DATE: 2024-05-14 EXPIRY DATE: 2027-05-14

8 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 2.3, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-3-standard

AURA WATERBORNE INTERIOR PAINT - EGGSHELL FINISH (N524)

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES EVALUATION COMPLETED: Yes

 ${\sf RESIDUALS} \text{ AND IMPURITIES NOTES: } \textbf{Residuals/Impurities considered where applicable}$

OTHER PRODUCT NOTES: None

WATER

ID: 7732-18-5

ID: 13463-67-7

HAZARD DATA SOURCE: Phar	ros Chemical and Materials Library			HAZAF	RD SCREENING DATE: 2024-05-14 8:36:31
%: 50.0000 - 55.0000	GreenScreen: BM-4	RC: None	NANO: No	SUBSTANCE ROLE: Diluent	
HAZARD TYPE	LIST NAM	ME AND SOURCE		WARNINGS	
None found				No	warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAM	ME AND SOURCE		NOTIFICATION	
EXEMPT	Europear	n Union / European Commission (EU EC)	EU - REACH Exemptions	
				Exempted from REACH Annex IV listing due to intrinsic	e safety
SUBSTANCE NOTES:					

TITANIUM DIOXIDE

HAZARD DATA SOURCE: Pharo	os Chemical and Materials Librar	y		HAZARD SCREENING DATE: 2024-05-14 8:36:32
%: 20.0000 - 25.0000	GreenScreen: BM-1	RC: None	NANO: No	SUBSTANCE ROLE: Pigment
HAZARD TYPE	LIST N	AME AND SOURCE		WARNINGS
CAN	US CD	C - Occupational Carcinogens		Occupational Carcinogen
CAN	CA EP.	A - Prop 65		Carcinogen - specific to chemical form or exposure route
CAN	IARC			Group 2B - Possibly carcinogenic to humans - inhaled from occupational sources
CAN	MAK			Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value
END	TEDX	Potential Endocrine Disruptors		Potential Endocrine Disruptor
CAN	MAK			Carcinogen Group 4 - Non-genotoxic carcinogen with low risk under MAK/BAT levels
CAN	IARC			Group 2b - Possibly carcinogenic to humans
CAN	EU - G	HS (H-Statements) Annex 6 Table 3	-1	H351 - Suspected of causing cancer [Carcinogenicity - Category 2]
CAN	GHS -	Japan		H351 - Suspected of causing cancer [Carcinogenicity - Category 2]
МАМ	GHS -	Japan		H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]
ADDITIONAL LISTINGS	LIST N	AME AND SOURCE		NOTIFICATION
RESTRICTED LIST	Cradle	to Cradle Products Innovation Institu	ute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
				Children's Products
RESTRICTED LIST	Cradle	to Cradle Products Innovation Institu	ute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
				Formulated Consumer Products
RESTRICTED LIST	Cradle	to Cradle Products Innovation Institu	ute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022
				Cosmetics & Personal Care Products
POSITIVE LIST	US Env	rironmental Protection Agency (US I	EPA)	US EPA - DfE Safer Chemicals Ingredients list (SCIL)
				Colorants - Green Circle (Verified Low Concern)
SUBSTANCE NOTES:				

KAOLIN, CALCINED				ID: 92704-41-1		
HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2024-05-14						
%: 10.0000 - 14.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Filler		
HAZARD TYPE	LIST NAME	AND SOURCE	WARNINGS			
None found				No warnings found on HPD Priority Hazard Lists		

ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION None found No listings found on Additional Hazard Lists SUBSTANCE NOTES:

NEPHELINE SYENITE

NEPHELINE SYENITE ID: 37244-96-5						
HAZARD DATA SOURCE: Pha	ros Chemical and Materials Library	HAZAR	D SCREENING DATE: 2024-05-14 8:40:42			
%: 5.0000 - 7.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Filler		
HAZARD TYPE	LIST NAME	AND SOURCE	WAR	RNINGS		
None found				No w	varnings found on HPD Priority Hazard Lists	
ADDITIONAL LISTINGS	LIST NAME	AND SOURCE	NOT	IFICATION		
None found					No listings found on Additional Hazard Lists	
SUBSTANCE NOTES:						

SILICA, AMORPHOUS (PRIMARY CASRN IS 7631-86-9)

HAZARD DATA SOURCE: Pha	ros Chemical and Materials Library		HAZARD SCREENING DATE: 2024-05-14 8:36:32	
%: 0.5000 - 1.0000	GreenScreen: BM-1	RC: None	NANO: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	LIST NAM	ME AND SOURCE		WARNINGS
CAN	GHS - Ja	pan		H350 - May cause cancer [Carcinogenicity - Category 1A]
CAN	GHS - AL	Istralia		H350i - May cause cancer by inhalation [Carcinogenicity - Category 1A or 1B]
MAM	GHS - Ja	pan		H335 - May cause respiratory irritation [Specific target organ toxicity - Single exposure - Category 3]
MAM	GHS - Ja	pan		H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organs/systemic toxicity following repeated exposure - Category 1]
МАМ	GHS - AL	Istralia		H372 - Causes damage to organs through prolonged or repeated exposure [Specific target organ toxicity - repeated exposure - Category 1]
ADDITIONAL LISTINGS	LIST NAM	ME AND SOURCE		NOTIFICATION
RESTRICTED LIST	Green Sc	ience Policy Institute (GSPI)		GSPI - Six Classes Precautionary List
				Antimicrobials

SUBSTANCE NOTES:

ALUMINUM HYDROXIDE, DRIED

HAZARD DATA SOURCE: Phare	HAZARD SCREENING DATE: 2024-05-14 8:36				
%: 0.0500 - 1.0000	GreenScreen: BM-2	RC: None	NANO: No	SUBSTANCE ROLE: Filler	
HAZARD TYPE	LIST NAM	IE AND SOURCE		WARNINGS	
SKI	GHS - Ne			Skin irritation category 2	
EYE	GHS - Ne			Eye irritation category 2	
ADDITIONAL LISTINGS	LIST NAM	IE AND SOURCE		NOTIFICATION	
RESTRICTED LIST	Cradle to	Cradle to Cradle Products Innovation Institute (C2CPII)		C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022	
				Biological and Environmentally Released Materials	
RESTRICTED LIST	Cradle to	Cradle Products Innovation Institu	ute (C2CPII)	C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022	
				Children's Products	

SUBSTANCE NOTES:

1.

ETHOXYLATED TRIETHYLPHE	NOL			ID: 99734-09-5
HAZARD DATA SOURCE: Pha	ros Chemical and Materials Library			HAZARD SCREENING DATE: 2024-05-14 8:36:32
%: 0.0500 - 1.0000	GreenScreen: LT-UNK	RC: None	NANO: No	SUBSTANCE ROLE: Surfactant
HAZARD TYPE	LIST NAME	AND SOURCE	WARN	lings
None found				No warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NAME	AND SOURCE	NOTIF	ICATION
None found				No listings found on Additional Hazard Lists
SUBSTANCE NOTES:				

ID: 37241-25-1

ID: 21645-51-2

C9-11 PARETH-3

ID: 68439-46-3

ID: 64742-54-7

HAZARD DATA SOURCE: Phare	HAZARD DATA SOURCE: Pharos Chemical and Materials Library			HAZARD SCREENING DATE: 2024-05-14 8:43:45	
%: 0.5000 - 1.0000	GreenScreen: LT-P1	RC: None	NANO: No	SUBSTANCE ROLE: Surfactant	
HAZARD TYPE	LIST NAM	E AND SOURCE		WARNINGS	
SKI	GHS - Nev	/ Zealand		Skin irritation category 2	
SKI	GHS - Aus	tralia		H315 - Causes skin irritation [Skin corrosion/irritation - Category 2]	
EYE	GHS - Nev	/ Zealand		Serious eye damage category 1	
AQU	GHS - Jap	an		H401 - Toxic to aquatic life [Hazardous to the aquatic environment (acute) - Category 2]	
AQU	GHS - Jap	an		H411 - Toxic to aquatic life with long lasting effects [Hazardous to the aquatic environment (chronic) - Category 2]	
EYE	GHS - Aus	tralia		H318 - Causes serious eye damage [Serious eye damage/eye irritation - Category 1]	
ADDITIONAL LISTINGS	LIST NAM	E AND SOURCE		NOTIFICATION	
None found				No listings found on Additional Hazard Lists	

SUBSTANCE NOTES:

HYDROTREATED HEAVY PARAFFINIC PETROLEUM DISTILLATES (MINERAL OIL)

HAZARD DATA SOURCE: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2024-05-14 8:36:32 %: 0.1000 - 0.5000 NANO: No SUBSTANCE ROLE: Defoamer GreenScreen: LT-1 RC: None HAZARD TYPE LIST NAME AND SOURCE WARNINGS CAN EU - Annex VI CMRs Carcinogen Category 1B - Presumed Carcinogen based on animal evidence MUL ChemSec - SIN List CMR - Carcinogen, Mutagen &/or Reproductive Toxicant MUL German FEA - Substances Hazardous to Waters Class 2 - Hazard to Waters CAN GHS - Australia H350 - May cause cancer [Carcinogenicity - Category 1A or 1B] CAN EU - GHS (H-Statements) Annex 6 Table 3-1 H350 - May cause cancer [Carcinogenicity - Category 1A or 1B] SKI GHS - Australia H315 - Causes skin irritation [Skin corrosion/irritation - Category 2] DEV GHS - Australia H361d - Suspected of damaging the unborn child [Reproductive toxicity - Category 2] EU - REACH Annex XVII CMRs CAN Carcinogens: Category 1B ADDITIONAL LISTINGS LIST NAME AND SOURCE NOTIFICATION RESTRICTED LIST Cradle to Cradle Products Innovation Institute (C2CPII) C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022 Children's Products RESTRICTED LIST Cradle to Cradle Products Innovation Institute (C2CPII) C2C Certified v4 Product Standard Restricted Substances List (RSL) - Effective July 1, 2022 Formulated Consumer Products

SUBSTANCE NOTES:

TRIDECYL ALCOHOL, ETHOXY SALTS	ID: 69029-43			
HAZARD DATA SOURCE: Pha	aros Chemical and Materials Library		HAZARD SCREENING DATE: 2024-05-14 8:36:3	
%: 0.1000 - 0.5000	GreenScreen: NoGS	RC: None	NANO: No	SUBSTANCE ROLE: Emulsifier
HAZARD TYPE	LIST NAI	ME AND SOURCE	WA	ARNINGS
None found				No warnings found on HPD Priority Hazard Lists
ADDITIONAL LISTINGS	LIST NA	IE AND SOURCE	NO	TIFICATION
None found				No listings found on Additional Hazard Lists

SUBSTANCE NOTES:

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 V1.2 (Section 01350/CHPS) - Cla	CDPH Standard Method V1.2 (Section 01350/CHPS) - Classroom & Office scenario	
CERTIFYING PARTY: Third Party APPLICABLE FACILITIES: All CERTIFICATE URL:	ISSUE DATE: 2022-05-18 00:00:00 EXPIRY DATE: 2025-05-18 00:00:00	CERTIFIER OR LAB: Berkeley Analytical	
CERTIFICATION AND COMPLIANCE NOTES: None			
VOC CONTENT	SCAQMD Rule 1113 Architectural Coatings - Flats, floor coatings, non flat coatings, quick dry enamels, roof coatings only - 2007 amendments		
CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: All CERTIFICATE URL:	ISSUE DATE: 2024-05-14 00:00:00 EXPIRY DATE:	CERTIFIER OR LAB: N/A	
CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: All	amendments ISSUE DATE: 2024-05-14 00:00:00		

CERTIFICATION AND COMPLIANCE NOTES: None

😑 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

MANUFACTURER (OR GENERIC): Benjamin Moore

HPD URL: No HPD available

ACCESSORY TYPE: Colorant System CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: None

Section 5: General Notes

No additional notes for this product

MANUFACTURER INFORMATION

MANUFACTURER: Benjamin Moore & Co. ADDRESS: 101 Paragon Drive Montvale, NJ 07645 COUNTRY: USA

WEBSITE: www.Benjaminmoore.com CONTACT NAME: Edja Kouassi TITLE: Technical Project Manager PHONE: 973-252-2607 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 AQU Aquatic toxicity CAN Cancer DEV Developmental toxicity END Endocrine activity EYE Eye irritation/corrosivity GEN Gene mutation GLO Global warming

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 (due to insufficient data)

LAN Land toxicity MAM Mammalian/systemic/organ toxicity MUL Multiple NEU Neurotoxicity NF Not found on Priority Hazard Lists OZO Ozone depletion PBT Persistent, bioaccumulative, and toxic PHY Physical hazard (flammable or reactive) REP Reproductive RES Respiratory sensitization SKI Skin sensitization/irritation/corrosivity UNK Unknown

LT-P1 List Translator Possible 1 (Possible Benchmark-1) LT-1 List Translator 1 (Likely Benchmark-1) LT-UNK List Translator Benchmark Unknown NoGS No GreenScreen.

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, and Best Practices for Hazard Screening on the HPDC website (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 TranslatorTM, 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.