SUPER KOTE 5000 ACRYLIC LATEX PAINT (1130) by Benjamin Moore & Co.

Health Product Declaration v2.2

created via: HPDC Online Builder

HPD UNIQUE IDENTIFIER: 21034

CLASSIFICATION: 09 00 00.00 Finishes: Finishes

PRODUCT DESCRIPTION: Super Kote 5000® Latex Low-Sheen Eggshell Enamel is designed for commercial projects when getting the job done quickly is a priority. With low spatter and easy application, this premium-quality, vinyl-acrylic formula delivers dependable quality and productivity. It applies easily without spattering, covers most surfaces in one coat and may be washed repeatedly without film damage.



Section 1: Summary

Basic Method / Product Threshold

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Inventory Reporting Format	Threshold level	Residuals/Impurities	All Substances Abo	ove the Threshold Indicated Are:
Nested Materials Method Basic Method	 100 ppm 1,000 ppm Per GHS SDS	Considered Partially Considered Not Considered	Characterized % weight and role	C Yes Ex/SC • Yes C No provided for all substances.
Threshold Disclosed Per Material Product	Other	Explanation(s) provided for Residuals/Impurities? Yes No	Screened All substances screenesults disclosed.	C Yes Ex/SC © Yes C No eened using Priority Hazard Lists with
			Identified	C Yes Ex/SC € Yes C No
			All substances disc Identifier.	closed by Name (Specific or Generic) ar

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

SUPER KOTE 5000 ACRYLIC LATEX PAINT (1130) [WATER BM-4 TITANIUM DIOXIDE LT-1 | CAN | END 2-PROPENOIC ACID, BUTYL ESTER, POLYMER WITH ETHENYL ACETATE LT-UNK NEPHELINE SYENITE LT-UNK KAOLIN LT-UNK | CAN TEXANOL LT-UNK | CAN PROPYLENE GLYCOL BM-2 | END SILICON DIOXIDE BM-1 | CAN ALUMINUM **HYDROXIDE, DRIED BM-2**]

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

Contents highest concern GreenScreen Benchmark or List translator Score ... BM-1

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

None

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

Material (g/l): 32.53 Regulatory (g/l): 95.66

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: N/A

VOC content: CARB 2007, Suggested Control Measure (SCM) for **Architectural Coatings**

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third Party Verified?

O No

C Yes

PREPARER: Self-Prepared VERIFIER:

VERIFICATION #:

SCREENING DATE: 2020-07-15 PUBLISHED DATE: 2020-07-15 EXPIRY DATE: 2023-07-15



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

SUPER KOTE 5000 ACRYLIC LATEX PAINT (1130)

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: Residuals based on information supplied by raw material vendors.

OTHER PRODUCT NOTES: None

WATER ID: 7732-18-5 HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2020-07-15 %: 45.0000 - 53.0000 GS: **BM-4** RC: None NANO: **No** SUBSTANCE ROLE: Diluent HAZARD TYPE AGENCY AND LIST TITLES WARNINGS No warnings found on HPD Priority Hazard Lists None found SUBSTANCE NOTES: None

TITANIUM DIOXIDE	ros Chemical and Materials Library	HAZARD SCREENING DATE: 2020-07-15	ID: 13463-67 -
%: 10.0000 - 20.0000	GS: LT-1		NCE ROLE: Pigment
70. 10.0000 - 20.0000	GS. E1-1	NO. NOTE INANO. NO SUBSTAN	NOE NOLE. PIGNIENT
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS	
CANCER	US CDC - Occupational Carcinogens	Occupational Carcinogen	
CANCER	CA EPA - Prop 65	Carcinogen - specific to chemical	form or exposure route
CANCER	IARC	Group 2B - Possibly carcinogenic occupational sources	to humans - inhaled from
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor	
CANCER	MAK	Carcinogen Group 3A - Evidence but not sufficient to establish MAR	•
CANCER	MAK	Carcinogen Group 4 - Non-genotorisk under MAK/BAT levels	oxic carcinogen with low

SUBSTANCE NOTES: None

HAZARD SCREENING METHOD: Pha	ros Chemical and Materials Library	HAZARD SCREE	NING DATE: 2020	0-07-15
%: 10.0000 - 20.0000	gs: LT-UNK	RC: None	nano: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
None found		1	No warnings fou	nd on HPD Priority Hazard Lists
SUBSTANCE NOTES: None				

NEPHELINE SYENITE				ID: 37244-96-5
HAZARD SCREENING METHOD: Ph	aros Chemical and Materials Library	HAZARD SCREE	NING DATE: 2020-	07-15
%: 5.0000 - 15.0000	GS: LT-UNK	RC: None	nano: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
None found			No warnings f	ound on HPD Priority Hazard Lists
SUBSTANCE NOTES: None				

KAOLIN				ID: 1332-
HAZARD SCREENING METHOD: Ph	aros Chemical and Materials Library	HAZARD SCREE	NING DATE: 2020-	07-15
%: 0.5000 - 5.0000	GS: LT-UNK	RC: None	nano: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
CANCER	MAK	•	en Group 3B - Ev ufficient for class	vidence of carcinogenic effects
SUBSTANCE NOTES: None				

ZARD SCREENING METHOD: Pr	naros Chemical and Materials Library	HAZARD SCREE	NING DATE: 202	0-07-15
o: 0.5000 - 2.0000	GS: LT-UNK	RC: None	nano: No	SUBSTANCE ROLE: Coalescent
HAZARD TYPE	AGENCY AND LIST TITLES	WARNI	NGS	
CANCER	MAK			A - Evidence of carcinogenic effects establish MAK/BAT value

PROPYLENE GLYCOL ID: 57-55-6

HAZARD SCREENING METHOD: Pharos	Chemical and Materials Library	HAZARD SC	REENING DATE: 202	20-07-15
%: 0.0500 - 2.0000	gs: BM-2	RC: None	nano: No	SUBSTANCE ROLE: Surface modifier
HAZARD TYPE	AGENCY AND LIST TITLES		WARNINGS	
ENDOCRINE	TEDX - Potential Endocrine Disruptor	s	Potential Endocr	ine Disruptor

SILICON DIOXIDE				ID: 7631-86-9
HAZARD SCREENING METHOD: Ph	aros Chemical and Materials Library	HAZARD SCREE	NING DATE: 2020-	07-15
%: 0.0500 - 1.0000	GS: BM-1	RC: None	NANO: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
CANCER	GHS - Japan	Carcino	genicity - Catego	ry 1A [H350]
CANCER	GHS - Australia	H350i - I	May cause cance	r by inhalation

SUBSTANCE NOTES: None

SUBSTANCE NOTES: None

ALUMINUM HYDROXIDE, DRIED	ID: 21645-51-2
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HAZARD SCREENING METHOD: PI	naros Chemical and Materials Library	HAZARD SCREEN	ING DATE: 2020-	07-15
%: 0.0500 - 1.0000	GS: BM-2	RC: None	NANO: No	SUBSTANCE ROLE: Filler
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
None found			No warnings f	ound on HPD Priority Hazard Lists

SUBSTANCE NOTES: None



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	N/A		
CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: all CERTIFICATE URL: CERTIFICATION AND COMPLIANCE NOTES: none	ISSUE DATE: 2020- 07-15	EXPIRY DATE:	CERTIFIER OR LAB: N/A
VOC CONTENT	CARB 2007, Sugg Coatings	ested Control Mea	asure (SCM) for Architectural



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.

BENJAMIN MOORE GENNEX WATERBORNE COLORANTS (229)

HPD URL: No HPD available

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES:

None



Section 5: General Notes

SDS/TDS available at www.benjaminmoore.com

MANUFACTURER INFORMATION

MANUFACTURER: Benjamin Moore & Co.

ADDRESS: 101 Paragon Drive

Montvale NJ 07645, United States

WEBSITE: 101 Paragon Drive

CONTACT NAME: Edia Kouassi

TITLE: 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

AQU Aquatic toxicity

CAN Cancer

DEV Developmental toxicity

END Endocrine activity

EYE Eye irritation/corrosivity

GEN Gene mutation

GLO Global warming

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

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)

LT-P1 List Translator Possible 1 (Possible Benchmark-1)

LT-1 List Translator 1 (Likely Benchmark-1)

LT-UNK List Translator Benchmark Unknown (the chemical is present on at least one GreenScreen Specified List, but the information contained within the list did not result in a clear mapping to a LT-1 or LTP1 score.)

NoGS No GreenScreen.

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.