Allstate Rubber Flooring - tile, sheet and stair treads. by Allstate Rubber

Health Product Declaration v2.1.1

created via: HPDC Online Builder

CLASSIFICATION: Flooring

PRODUCT DESCRIPTION: Allstate Modern and Traditional Flooring is a vulcanized rubber flooring available as tile,plank,rolls and stairtreads. Allstate Rubber Flooring provides a durable flooring with dimensional stability for commerical installations. Allstate Rubber Flooring is available in a wide array of colors with matching wall base.



Product

Section 1: Summary

Basic Method / Product Threshold

			RY

Inventory Reporting Format	
Nested Materials Method	
Basic Method	
Threshold Disclosed Per	
Material	

Threshold level	
⊙ 100 ppm	
C 1,000 ppm	

Per GHS SDS Per OSHA MSDS

C Other

2	es	id	ua	ls/	lm	ต	ur	iti	es	s
1	CS	IU	ua	13/		ıΡ	uı	141	C.	3

Considered

C Partially Considered Not Considered

Explanation(s) provided for Residuals/Impurities?

Yes O No

All Substances Above the Threshold Indicated Are:

O Yes Ex/SC O Yes O No Characterized % weight and role provided for all substances.

O Yes Ex/SC O Yes O No Screened All substances screened using Priority Hazard Lists with results disclosed

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

ALLSTATE RUBBER FLOORING - TILE, SHEET AND STAIR TREADS. [KAOLIN (PRIMARY CASRN IS 1332-58-7) LT-UNK | CAN STYRENE BUTADIENE RUBBER (SBR) LT-UNK RUBBER, NITRILE LT-UNK CALCIUM CARBONATE (PRIMARY CASRN IS 471-34-1) LT-UNK SILICA, AMORPHOUS, PRECIPITATED AND GEL LT-UNK UNDISCLOSED LT-P1 UNDISCLOSED BM-2 | RES UNDISCLOSED LT-P1 | PBT | END | AQU | CAN UNDISCLOSED BM-1 | RES | AQU | MUL UNDISCLOSED NoGS UNDISCLOSED LT-UNK | SKI UNDISCLOSED LT-1 | AQU | CAN UNDISCLOSED BM-1 | DEL | END STEARIC ACID LT-P1 | END TITANIUM DIOXIDE LT-1 | CAN | END UNDISCLOSED LT-P1 | AQU | SKI | MUL | REP]

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

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

Nanomaterial ... No

INVENTORY AND SCREENING NOTES:

Percentages (%) provided as ranges to protect proprietary information.

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

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

CONSISTENCY WITH OTHER PROGRAMS

No pre-checks completed or disclosed.

Third Party Verified? C Yes

No

PREPARER: Self-Prepared VFRIFIFR:

VERIFICATION #:

SCREENING DATE: 2019-02-04 PUBLISHED DATE: 2019-02-06 EXPIRY DATE: 2022-02-04

Allstate Rubber Flooring - tile, sheet and stair treads. 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, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-1-standard

ALLSTATE RUBBER FLOORING - TILE, SHEET AND STAIR TREADS.

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: There are no known residuals or impurities.

OTHER PRODUCT NOTES: None

KAOLIN (PRIMARY CASRN IS 1332-58-7)

ID: 1227491-10-2

HAZARD SCREENING METHOD: Pharos C	Chemical and Materials Library	HAZARD SCREENI	NG DATE: 2019-0	2-04
%: 30.0000 - 40.0000	GS: LT-UNK	RC: None	nano: No	ROLE: Mineral Filler
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
CANCER	MAK	•	n Group 3B - Evid ficient for classif	dence of carcinogenic effects ication

SUBSTANCE NOTES: Hazards maybe present for the initial substance, but finished product is a solid vulcanized rubber .

STYRENE BUTADIENE RUBBER (SBR)

ID: 9003-55-8

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREEN	HAZARD SCREENING DATE: 2019-02-04		
%: 13.0000 - 20.0000	GS: LT-UNK	RC: None	nano: No	ROLE: Polymer	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
	No hazards found				

SUBSTANCE NOTES: None

RUBBER, NITRILE ID: 9005-98-5

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library HAZARD SCREENING DATE: 2019-02-04

%: 5.0000 - 10.0000 GS: LT-UNK ROLE: Polymer RC: None NANO: **NO**

HAZARD TYPE AGENCY AND LIST TITLES WARNINGS

No hazards found

SUBSTANCE NOTES: None

CALCIUM CARBONATE (PRIMARY CASRN IS 471-34-1)

ID: 148092-93-7

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2019-02-04		
%: 4.0000 - 9.0000	GS: LT-UNK	RC: None	nano: No	ROLE: Mineral Filler
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
	No hazards found			

SILICA, AMORPHOUS, PRECIPITATED AND GEL

ID: **7699-41-4**

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREEN	HAZARD SCREENING DATE: 2019-02-04		
%: 4.0000 - 9.0000	GS: LT-UNK	RC: None	NANO: No	ROLE: Mineral Filler	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
	No hazards found				

SUBSTANCE NOTES: None

SUBSTANCE NOTES: None

UNDISCLOSED

HAZARD SCREENING METHOD: Ph	aros Chemical and Materials Library	HAZARD SCREEN	IING DATE: 2019-0	2-04
%: 4.0000 - 10.0000	GS: LT-P1	RC: None	nano: No	ROLE: Prosess Aid
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
	No hazards found			

SUBSTANCE NOTES: Name

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENI	HAZARD SCREENING DATE: 2019-02-04		
%: 3.0000 - 9.0000	GS: BM-2	RC: None	NANO: No	ROLE: Process Aid	

RESPIRATORY	AGENCY AND LIST TITLES AOEC - Asthmagens	Asthmagen (Rs) - sensitizer-induced

SUBSTANCE NOTES: None

UNDISCLOSED

GS: LT-P1 AGENCY AND LIST TITLES	RC: None NANO: No ROLE: process aid
AGENCY AND LIST TITLES	
	WARNINGS
OSPAR - Priority PBTs & EDs & equivalent concern	PBT - Substance of Possible Concern
EC - CEPA DSL	Persistent, Bioaccumulative and inherently Toxic (PBiTE) the Environment (based on aquatic organisms)
ChemSec - SIN List	Endocrine Disruption
TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor
US EPA - PPT Chemical Action Plans	Highly toxic to aquatic organisms
MAK	Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification
	concern EC - CEPA DSL ChemSec - SIN List TEDX - Potential Endocrine Disruptors US EPA - PPT Chemical Action Plans

SUBSTANCE NOTES: None

UNDISCLOSED

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2019-02-04		
%: 1.0000 - 3.0000	GS: BM-1	RC: None	NANO: No	ROLE: Process Aid
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
RESPIRATORY	AOEC - Asthmagens	Asthmagen (Rs) - sensitizer-induced		
ACUTE AQUATIC	EU - GHS (H-Statements)	H400 - Very toxic to aquatic life		
CHRON AQUATIC	EU - GHS (H-Statements)	H410 - Very toxic to aquatic life with long lasting effects		
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 2 -	Hazard to Waters	

SUBSTANCE NOTES: None

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREEN	HAZARD SCREENING DATE: 2019-02-04		
%: 1.0000 - 3.0000	gs: NoGS	RC: None	nano: No	ROLE: Process Aid	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
	No hazards found				
SUBSTANCE NOTES: None					

UNDISCLOSED

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREEN	HAZARD SCREENING DATE: 2019-02-04		
%: 0.7000 - 1.2500	GS: LT-UNK	RC: None	nano: No	ROLE: Process Aid	
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS			
SKIN IRRITATION	EU - GHS (H-Statements)	H315 - Cau	ses skin irritation		

SUBSTANCE NOTES: None

UNDISCLOSED

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2019-02-04		
%: 0.5000 - 2.0000	gs: LT-1	RC: None NANO: No ROLE: Process Aid		
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
CHRON AQUATIC	EU - GHS (H-Statements)	H411 - Toxic to aquatic life with long lasting effects		
CANCER	MAK	Carcinogen Group 2 - Considered to be carcinogenic for man		

SUBSTANCE NOTES: None

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2019-02-04		
GS: BM-1	RC: None	NANO: No	ROLE: Process Aid	
AGENCY AND LIST TITLES	WARNINGS			
CA EPA - Prop 65	Developn	nental toxicity		
US NIH - Reproductive & Developmental Monographs	Clear Evid	dence of Adverse	Effects - Developmental Toxicity	
TEDX - Potential Endocrine Disruptors	Potential	Endocrine Disrup	tor	
	GS: BM-1 AGENCY AND LIST TITLES CA EPA - Prop 65 US NIH - Reproductive & Developmental Monographs	GS: BM-1 AGENCY AND LIST TITLES WARNINGS CA EPA - Prop 65 Developm US NIH - Reproductive & Developmental Monographs Clear Evidence	GS: BM-1 AGENCY AND LIST TITLES WARNINGS CA EPA - Prop 65 Developmental toxicity US NIH - Reproductive & Developmental Monographs Clear Evidence of Adverse	

STEARIC ACID ID: 57-11-4

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2019-02-04		
%: 0.2500 - 1.0000	GS: LT-P1	RC: None	nano: No	ROLE: Process Aid
HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS		
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential E	ndocrine Disrupto	or

SUBSTANCE NOTES: None

TITANIUM DIOXIDE ID: 13463-67-7

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENING DATE: 2019-02-04		-04
%: 0.1000 - 0.9000	GS: LT-1	RC: None	nano: No	ROLE: colorant
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 to humans - inhaled fro occupational sources		
ENDOCRINE	TEDX - Potential Endocrine Disruptors	Potential Endocrine Disruptor		
CANCER	MAK	Carcinogen Group 3A - Evidence of carcinogenic effects but not sufficient to establish MAK/BAT value		•
CANCER	MAK	•	Group 4 - Non-gen IAK/BAT levels	otoxic carcinogen with low

SUBSTANCE NOTES: None

HAZARD SCREENING METHOD: Pharos Chemical and Materials Library		HAZARD SCREENI	HAZARD SCREENING DATE: 2019-02-04		
%: 0.0100 - 0.2500	gs: LT-P1	RC: None	nano: No	ROLE: Process Aid	

HAZARD TYPE	AGENCY AND LIST TITLES	WARNINGS
ACUTE AQUATIC	EU - GHS (H-Statements)	H400 - Very toxic to aquatic life
CHRON AQUATIC	EU - GHS (H-Statements)	H410 - Very toxic to aquatic life with long lasting effects
SKIN SENSITIZE	EU - GHS (H-Statements)	H317 - May cause an allergic skin reaction
MULTIPLE	German FEA - Substances Hazardous to Waters	Class 2 - Hazard to Waters
SKIN SENSITIZE	MAK	Sensitizing Substance Sh - Danger of skin sensitization
REPRODUCTIVE	Japan - GHS	Toxic to reproduction - Category 1B

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

CERTIFYING PARTY: Self-declared APPLICABLE FACILITIES: All

ISSUE DATE: 2015-02-17

EXPIRY DATE:

CERTIFIER OR LAB: Berkley

Analyilcal Lab

CERTIFICATE URL:

CERTIFICATION AND COMPLIANCE NOTES: Product tested for Compliance with CA indoor Air Quality for Classroom and Offices CDPH/EHLB Standard Method (California Sec. 01350)



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.

ALLSTATE RUBBER TILE ADHESIVE

HPD URL: No HPD Available

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES:

Allstate Rubber Tile Adhesive is a wet set adhesive for permanent installation of dimensionally stable vinyl,rubber and quartz flooring and stair treads.



Section 5: General Notes

Components classified as "Undisclosed" are done so to protect prorietary information. Hazards shown are for the indivdual component and may not represent significant health risk, as exposure and other factors are not defined. Hazards are for the individual component whereas the end product is a solid vulcanized rubber flooring.

MANUFACTURER INFORMATION

MANUFACTURER: Allstate Rubber

ADDRESS: 1099 Wall St.

Suite 169

Lyndhurst NJ .7071, USA

WEBSITE: www.allstaterubber.com

CONTACT NAME: Ivan Stoler

TITLE: President

PHONE: 718-526-7890

EMAIL: sales@allstaterubber.com

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.