Blueskin WP200 by Henry Company

Health Product Declaration v2.0

created via: HPDC Online Builder

PRODUCT DESCRIPTION: BLUESKIN WP 200 IS A SELF-ADHESIVE MEMBRANE WHICH CONSISTS OF AN SBS RUBBERIZED ASPHALT COMPOUND WHICH IS INTEGRALLY LAMINATED TO A BLUE, HIGH DENSITY CROSS-LAMINATED POLYETHYLENE FILM. BLUESKIN WP 200 IS SPECIFICALLY DESIGNED TO BE SELF-ADHERED TO A PREPARED SUBSTRATE PROVIDING A HIGH-PERFORMANCE WATERPROOFING BARRIER.



CONTENT

Section 1: Summary

INVENTORY	Residuals and	Based on the selected Content Inventory Threshold:				
Threshold per material	impurities considered in	CharacterizedAre the Percent Weight and Role provided for all substances?	⊙ Yes	O No		
100 ppm1,000 ppmPer GHS SDS	1 of 1 materials • see Section 2: Material Notes	ScreenedAre all substances screened using Priority Hazard Lists with results disclosed?	• Yes	O No		
O Per OSHA MSDS O Other	See Section 5: General Notes	IdentifiedAre all substances disclosed by Name (Specific or Generic) and Identifier?	⊙ Yes	O 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.

MATERIAL | SUBSTANCE | RESIDUAL OR IMPURITY GREENSCREEN SCORE | HAZARD TYPE

BLUESKIN WP [ASPHALT LT-1 | CAN STYRENE BUTADIENE RUBBER (SBR) LT-UNK POLYETHYLENE LT-UNK DISTILLATES (PETROLEUM), HYDROTREATED HEAVY NAPHTHENIC, SHOWN TO CONTAIN LESS THAN 3 % DMSO EXTRACT LT-1 | CAN | MUL **SULFUR** LT-UNK | SKI]

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:

VOLATILE ORGANIC COMPOUND (VOC) CONTENT

CERTIFICATIONS AND COMPLIANCE

VOC Content data is not applicable for this product category.

No certifications have been added to this HPD.

O Self-Published* VERIFIER: VERIFICATION #: SCREENING DATE: January 21, 2017



Section 2: Content in Descending Order of Quantity

This section lists materials in a product and the substances in each material based on the Inventory Threshold for each material. If residuals or impurities from the manufacturing or extraction processes are considered for a material, these are inventoried and characterized to the extent described in the Material and/or General Notes. Chemical substances are screened against the HPD Priority Hazard Lists for human and environmental health impacts. Screening is based on best available information; "Not Found" does not necessarily mean there is no potential hazard associated with the product or its contents. More information about Priority Hazard Lists and the GreenScreen can be found online: www.hpd-collaborative.org and www.greenscreenchemicals.org.

JESKIN WP entory Threshold: 100 ppm erial Notes:	%: 100.0000 - 100.000 Residuals Considered:			
ASPHALT			ID: 8052-	42-4
%: 65.0000 - 75.0000	GS: LT-1	RC: None	NANO: NO	ROLE: Waterproofing/flexibility
HAZARDS:		AGEN	CY(IES) WITH WARNINGS	S:
CANCER	IARC		Group 2b - Poss	sibly carcinogenic to humans
CANCER	US CDC - Od	ccupational Carcinogens	Occupational Ca	arcinogen
CANCER	MAK		Carcinogen Gro carcinogenic for	oup 2 - Considered to be man
SUBSTANCE NOTES: I	ARC considers asphalt a	as a carcinogen in road pavin	g applications. This produc	et is not intended for that use.
STYRENE BUTADIENE	RUBBER (SBR)		ID: 9003-	55-8
%: 5.0000 - 15.0000	GS: LT-UNK	RC: None	NANO: NO	ROLE: Flexibility
HAZARDS:		AGEN	CY(IES) WITH WARNINGS	S:
None Found		No war	nings found on HPD Priori	ty lists
SUBSTANCE NOTES:				
POLYETHYLENE			ID: 9002-	88-4
%: 5.0000 - 15.0000	GS: LT-UNK	RC: None	NANO: NO	ROLE: Protective polymer barrier
HAZARDS:		AGEN	CY(IES) WITH WARNINGS	S:
None Found		No war	nings found on HPD Priori	ty lists
SUBSTANCE NOTES:				

%: 1.0000 - 5.0000	GS: LT-1	RC: None	NANO: NO	ROLE: Plasticizer
HAZARDS:		AGENCY(IE	S) WITH WARNINGS	3 :
CANCER	EU - REACH	Annex XVII CMRs		egory 2 - Substances which ded as if they are Carcinogenic to
MULTIPLE	ChemSec - S	ChemSec - SIN List CMR - Carcinogen, Mutagen Toxicant		en, Mutagen &/or Reproductive
MULTIPLE	German FEA	German FEA - Substances Hazardous to Waters Class 3 - Severe Hazard to Waters		Hazard to Waters
		- Substances Hazardous to Water		Triazara to Waters
SUBSTANCE NOTES:	Contains less than 3% D	MSO extractables - not considered		r a mutagen.
	Contains less than 3% D		to be a carcinogen o	r a mutagen. 34-9
SULFUR %: Impurity/Residual		MSO extractables - not considered RC: None	to be a carcinogen o	r a mutagen. 34-9 ROLE: Impurity/Residua
SULFUR		MSO extractables - not considered RC: None AGENCY(IE	to be a carcinogen o ID: 7704-3	r a mutagen. 34-9 ROLE: Impurity/Residua



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.



Section 4: Accessories

SUBSTANCE NOTES:

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.

AQUATAC PRIMER

HPD URL: No HPD link provided

CONDITION WHEN RECOMMENDED OR REQUIRED AND/OR OTHER NOTES: Used as a substrate primer.



Section 5: General Notes

MANUFACTURER INFORMATION

MANUFACTURER: Henry Company

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USA

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KEY

OSHA MSDS Occupational Safety and Health Administration Material Safety Data Sheet

GHS SDS Globally Harmonized System of Classi cation and Labeling of Chemicals Safety Data Sheet

Hazard Types

AQU Aquatic toxicity GLO Global warming

CAN Cancer MAM Mammalian/systemic/organ toxicity

DEV Developmental toxicity
END Endocrine activity
EYE Eye irritation/corrosivity

MUL Multiple hazards
NEU Neurotoxicity
OZO Ozone depletion

GEN Gene mutation 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 Unspeci ed (insu cient 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)
UNK 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

Nano Composed of nanoscale particles or nanotechnology

Declaration Level

Self-declared Manufacturer's self-declaration (First Party)

Independent Lab Manufacturer's self-declaration using results from an independent lab

Second Party Verification by trade association or other interested party

Third Party Verification by independent certifier

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 does not provide an assessment of health impacts throughout the product life cycle. It does not provide an assessment of exposure or risk associated with product handling or use. It also does not address potential health impacts of: (i) substances used or created during the manufacturing process unless they remain in the final product, or (ii) substances created after the product is delivered for end use (e.g., if the product burns, degrades, or otherwise changes chemical composition).

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

A disclosure completed in compliance with the HPD Open Standard is referred to as a "Health Product Declaration," or "HPD." 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 Open Standard noted.