794 Premium Foundation Coating - Brush Grade by Henry Company

PRODUCT DESCRIPTION: HENRY 794 PREMIUM FOUNDATION COATING (BRUSH GRADE) IS DESIGNED AS A MULTI-PURPOSE, READY-TO-USE FIBRATED, SOLVENT-BASED, ASPHALTIC FOUNDATION COATING FOR DAMP PROOFING THE EXTERIOR SURFACE OF BELOW-GRADE FOUNDATIONS AND OTHER DRY CONCRETE, CONCRETE BLOCK OR MASONRY SURFACES. MADE FROM SELECTED ASPHALTS, FIBERS, MINERAL STABILIZERS AND PETROLEUM SOLVENTS.

Health Product Declaration v2.0

created via: HPDC Online Builder

Section 1: Summary

CONTENT INVENTORY

Threshold per material • 100 ppm • 1,000 ppm • Per GHS SDS • Per OSHA MSDS O Other

Based on the selected Content Inventory Threshold:

impurities	Characterized	Ο	0
considered in	Are the Percent Weight and Role provided for all substances?	Yes	No
1 of 1 materials • see Section 2: Material Notes	Screened Are all substances screened using Priority Hazard Lists with results disclosed?	⊙ Yes	O No
see Section 5: General Notes	Identified Are all substances disclosed by Name (Specific or Generic) and Identifier?	⊙ Yes	O No

CONTENT IN DESCENDING ORDER OF QUANTITY

Residuals and

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

FOUNDATION COATING BRUSH GRADE [ASPHALT LT-1 | CAN SOLVENT NAPHTHA (PETROLEUM), MEDIUM ALIPHATIC LT-UNK | MAM ENGLISH FULLERS EARTH UNK CELLULOSE, MICROCRYSTALLINE UNK ALKYL(C12-16)DIMETHYLBENZYLAMMONIUM CHLORIDE LT-P1 | RES | MUL 1,2,4-TRIMETHYLBENZENE BM-2 | MAM | EYE | SKI | AQU | MUL QUARTZ LT-1 | CAN]

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

Material (g/l): 309 Regulatory (g/l): Does the product contain exempt VOCs:

CERTIFICATIONS AND COMPLIANCE

No certifications have been added to this HPD

Are ultra-low VOC tints available: N/A

No

• Self-Published* VERIFIER: O Third Party Verified VERIFICATION #: e HPDC website for detai

SCREENING DATE: January 23, 2017

EXPIRY DATE*: January 23, 2020

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.

INDATION COATING BRI Intory Threshold: 100 ppm International Notes:		0.0000 - 100.0000 HPD URL: als Considered: Yes		
ASPHALT			ID: 8052-4	42-4
%: 55.0000 - 65.0000	GS: LT-1	RC: None	NANO: NO	ROLE: Waterproofing/flexibilit
HAZARDS:		AGENC	Y(IES) WITH WARNINGS	5:
CANCER	IARC		Group 2b - Poss	ibly carcinogenic to humans
CANCER	US CDC -	Occupational Carcinogens	Occupational Ca	arcinogen
CANCER	МАК		Carcinogen Gro carcinogenic for	up 2 - Considered to be man
SUBSTANCE NOTES: IA	ARC classifies asphal	as a carcinogen in road paving	applications. This product	is not used in this application.
SOLVENT NAPHTHA (P	ETROLEUM), MEDIL	IM ALIPHATIC	ID: 64742	-88-7
%: 20.0000 - 30.0000	GS: LT-UNK	RC: None	NANO: NO	ROLE: Solvent
HAZARDS:		AGENC	Y(IES) WITH WARNINGS	3 :
MAMMALIAN	EU - GHS	(H-Statements)	H304 - May be f airways	atal if swallowed and enters
ORGAN TOXICANT	EU - GHS	H-Statements)	H372 - Causes of prolonged or rep	damage to organs through peated exposure
SUBSTANCE NOTES:				
ENGLISH FULLERS EAR	RTH		ID: 8031-1	18-3
%: 5.0000 - 10.0000	GS: UNK	RC: None	NANO: NO	ROLE: Filler/film strengthener
HAZARDS:		AGENC	Y(IES) WITH WARNINGS	S:

	RYSTALLINE		ID: 9004-	34-0	
%: 1.0000 - 5.0000	GS: UNK	RC: None	NANO: NO	ROLE: Reinforcement	
HAZARDS:		AGENCY	(IES) WITH WARNING	S:	
None Found		No warnii	ngs found on HPD Priori	ty lists	
SUBSTANCE NOTES:					
ALKYL(C12-16)DIMETH	IYLBENZYLAMMONIU	M CHLORIDE	ID: 68424	I-85-1	
%: 0.1000 - 1.0000	GS: LT-P1	RC: None	NANO: NO	ROLE: Preservative	
HAZARDS:		AGENCY	(IES) WITH WARNING	S:	
RESPIRATORY	AOEC - Ast	AOEC - Asthmagens		Asthmagen (Rs) - sensitizer-induced	
MULTIPLE	German FE	A - Substances Hazardous to Wa	aters Class 2 - Hazar	d to Waters	
SUBSTANCE NOTES:					
SUBSTANCE NOTES: 1,2,4-TRIMETHYLBENZ	ZENE		ID: 95-63	-6	
	ZENE GS: BM-2	RC: None	ID: 95-63 NANO: NO		
1,2,4-TRIMETHYLBENZ				ROLE: Impurity/Residu	
1,2,4-TRIMETHYLBEN2 %: Impurity/Residual		AGENCY	NANO: NO (IES) WITH WARNING:	ROLE: Impurity/Residu	
1,2,4-TRIMETHYLBEN2 %: Impurity/Residual HAZARDS:	GS: BM-2	AGENCY	NANO: NO 7 (IES) WITH WARNING R20 - Harmful b	ROLE: Impurity/Residu S: ny Inhalation (gas or vapor or	
1,2,4-TRIMETHYLBEN2 %: Impurity/Residual HAZARDS: MAMMALIAN	GS: BM-2 EU - R-phra	AGENCY	NANO: NO "(IES) WITH WARNING: R20 - Harmful b dust/mist)	ROLE: Impurity/Residu S: ny Inhalation (gas or vapor or o eyes	
1,2,4-TRIMETHYLBENZ %: Impurity/Residual HAZARDS: MAMMALIAN EYE IRRITATION	GS: BM-2 EU - R-phra EU - R-phra	AGENCY Ises Ises	NANO: NO '(IES) WITH WARNING: R20 - Harmful b dust/mist) R36 - Irritating t R38 - Irritating t	ROLE: Impurity/Residu S: ny Inhalation (gas or vapor or o eyes	
1,2,4-TRIMETHYLBEN2 %: Impurity/Residual HAZARDS: MAMMALIAN EYE IRRITATION SKIN IRRITATION	GS: BM-2 EU - R-phra EU - R-phra EU - R-phra EU - R-phra	AGENCY Ises Ises	NANO: NO T(IES) WITH WARNING: R20 - Harmful b dust/mist) R36 - Irritating t R38 - Irritating t R51 - Toxic to A	ROLE: Impurity/Residu S: y Inhalation (gas or vapor or o eyes o skin quatic Organisms	
1,2,4-TRIMETHYLBENZ %: Impurity/Residual HAZARDS: MAMMALIAN EYE IRRITATION SKIN IRRITATION ACUTE AQUATIC	GS: BM-2 EU - R-phra EU - R-phra EU - R-phra EU - R-phra EU - GHS (AGENCY Ises Ises Ises	NANO: NO T(IES) WITH WARNING: R20 - Harmful b dust/mist) R36 - Irritating t R38 - Irritating t R51 - Toxic to A	ROLE: Impurity/Residu S: y Inhalation (gas or vapor or o eyes o skin Aquatic Organisms aquatic life with long lasting effe	
1,2,4-TRIMETHYLBENZ %: Impurity/Residual HAZARDS: MAMMALIAN EYE IRRITATION SKIN IRRITATION ACUTE AQUATIC CHRON AQUATIC	GS: BM-2 EU - R-phra EU - R-phra EU - R-phra EU - R-phra EU - GHS (I EU - GHS (I	AGENCY Ises Ises Ises H-Statements)	NANO: NO (IES) WITH WARNING: R20 - Harmful b dust/mist) R36 - Irritating t R38 - Irritating t R51 - Toxic to A H411 - Toxic to H315 - Causes	ROLE: Impurity/Residu S: y Inhalation (gas or vapor or o eyes o skin quatic Organisms aquatic life with long lasting effe	

SUBSTANCE NOTES:

%: Impurity/Residual	GS: LT-1	RC: None	NANO: NO	ROLE: Impurity/Residua	
HAZARDS:	S:				
CANCER	US CDC - (Occupational Carcinogens	Occupational C	arcinogen	
CANCER	CA EPA - Prop 65 Carcinogen - specific to chemic exposure route				
CANCER	IARC		Group 1: Agent is carcinogenic to humans - inhaled from occupational sources		
CANCER			Known to be Hu occupational se	be Human Carcinogen (respirable size anal setting)	
CANCER	МАК		Carcinogen Gro cancer in man	oup 1 - Substances that cause	

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

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.

Section 5: General Notes

MANUFACTURER INFORMATION

MANUFACTURER: Henry Company

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KEY

OSHA MSDSOccupational Safety and Health Administration Material Safety Data SheetGHS SDSGlobally Harmonized System of Classi cation 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 Unspeci ed (insu cient data to benchmark)

LAN Land Toxicity NF Not found on Priority Hazard Lists

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.