793 Foundation Coating – Trowel Grade by Henry Company

Health Product Declaration v2.0

created via: HPDC Online Builder

PRODUCT DESCRIPTION: 793 FOUNDATION COATING TROWEL GRADE IS DESIGNED AS A MULTI-PURPOSE, READY TO USE, FIBRATED, SOLVENT BASED, ASPHALTIC FOUNDATION COATING FOR DAMPPROOFING 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. .



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 SDSPer OSHA MSDS	1 of 1 materials • see Section 2: Material Notes	ScreenedAre all substances screened using Priority Hazard Lists with results disclosed?	• Yes	O No
O Other	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

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 TROWEL GRADE [ASPHALT LT-1 | CAN LIMESTONE; CALCIUM CARBONATE LT-UNK SOLVENT NAPHTHA (PETROLEUM), MEDIUM ALIPHATIC LT-UNK | MAM ENGLISH FULLERS EARTH UNK CELLULOSE, MICROCRYSTALLINE UNK PERLITE LT-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): 189 Regulatory (g/l): Does the product contain exempt VOCs:

No Are ultra-low VOC tints available: N/A CERTIFICATIONS AND COMPLIANCE

No certifications have been added to this HPD

O Self-Published* VERIFIER: VERIFICATION #:

SCREENING DATE: January 24, 2017

EXPIRY DATE*: January 24, 2020



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.

ntory Threshold: 100 ppm rial Notes:		0.0000 - 100.0000 HPD URL uals Considered: Yes			
ASPHALT			ID: 8052-42-4		
%: 40.0000 - 60.0000	GS: LT-1	RC: None	NANO: NO	ROLE: Waterproofing/flexibilit	
HAZARDS:		AGENCY(IES) WITH WARNINGS:			
CANCER	IARC		Group 2b - Poss	sibly carcinogenic to humans	
CANCER	US CDC - O	ccupational Carcinogens	Occupational Ca	arcinogen	
CANCER	MAK		Carcinogen Gro carcinogenic for	up 2 - Considered to be man	
application.		as a carcinogen when used in		nis product is not used in that	
LIMESTONE; CALCIUM	CARBONATE		ID: 1317-	65-3	
%: 20.0000 - 30.0000	GS: LT-UNK	RC: None	NANO: NO	ROLE: Filler/film strengthener	
HAZARDS:		AGEN	CY(IES) WITH WARNINGS	S:	
HAZARDS: None Found			CY(IES) WITH WARNINGS		
None Found	ETROLEUM), MEDIUM	No wa		ty lists	
None Found SUBSTANCE NOTES:	PETROLEUM), MEDIUM GS: LT-UNK	No wa	rnings found on HPD Priori	ty lists	
None Found SUBSTANCE NOTES: SOLVENT NAPHTHA (P	·	No wa	rnings found on HPD Priori	ty lists 2-88-7 ROLE: Solvent	

ORGAN TOXICANT	EU - GHS (H-Statements)		H372 - Causes damage to organs through prolonged or repeated exposure		
SUBSTANCE NOTES:					
ENGLISH FULLERS EA	\RTH		ID: 8031-18	3-3	
%: 1.0000 - 5.0000	GS: UNK	RC: None	NANO: NO	ROLE: Thixotrope	
HAZARDS:		AG	ENCY(IES) WITH WARNINGS:		
None Found		No	warnings found on HPD Priority	lists	
SUBSTANCE NOTES:					
CELLULOSE, MICROC	RYSTALLINE		ID: 9004-34	l-6	
%: 1.0000 - 5.0000	GS: UNK	RC: None	NANO: NO	ROLE: Reinforcement	
HAZARDS:		AG	ENCY(IES) WITH WARNINGS:		
None Found		No	warnings found on HPD Priority	lists	
SUBSTANCE NOTES:					
PERLITE			ID: 93763-7	70-3	
%: 1.0000 - 5.0000	GS: LT-UNK	RC: None	NANO: NO	ROLE: Filler	
HAZARDS:		AG	ENCY(IES) WITH WARNINGS:		
None Found		No	warnings found on HPD Priority	lists	
SUBSTANCE NOTES:					
ALKYL(C12-16)DIMETH	HYLBENZYLAMMONIU	IM CHLORIDE	ID: 68424-8	35-1	
%: 0.1000 - 0.5000	GS: LT-P1	RC: None	NANO: NO	ROLE: Preservative	
HAZARDS:		AG	ENCY(IES) WITH WARNINGS:		
RESPIRATORY	AOEC - Ast	AOEC - Asthmagens Asthmagen (Rs) - sensitizer-induced		sensitizer-induced	
MULTIPLE	German FE	A - Substances Hazardous	to Waters Class 2 - Hazard	to Waters	
SUBSTANCE NOTES:					

%: Impurity/Residual	GS: BM-2	RC: None	NANO: NO	ROLE: Impurity/Residua	
HAZARDS:		AGENCY(IE	S) WITH WARNING	S :	
MAMMALIAN	EU - R-phras	es	R20 - Harmful b dust/mist)	y Inhalation (gas or vapor or	
EYE IRRITATION	EU - R-phras	es	R36 - Irritating to	o eyes	
SKIN IRRITATION	EU - R-phras	es	R38 - Irritating to skin		
ACUTE AQUATIC	EU - R-phras	es	R51 - Toxic to A	R51 - Toxic to Aquatic Organisms	
CHRON AQUATIC	EU - GHS (H	-Statements)	H411 - Toxic to aquatic life with long lasting effe		
SKIN IRRITATION	EU - GHS (H	-Statements)	H315 - Causes skin irritation		
EYE IRRITATION	EU - GHS (H	-Statements)	H319 - Causes serious eye irritation		
MULTIPLE	German FEA	- Substances Hazardous to Water	rs Class 2 - Hazar	d to Waters	
SUBSTANCE NOTES:					
QUARTZ			ID: 14808	3-60-7	
%: Impurity/Residual	GS: LT-1	RC: None	NANO: NO	ROLE: Impurity/Residua	
HAZARDS:	AGENCY(IES) WITH WARNINGS:				
CANCER	US CDC - Occupational Carcinogens		Occupational Carcinogen		
CANCER	CA EPA - Prop 65		Carcinogen - sp exposure route	Carcinogen - specific to chemical form or exposure route	
	IARC		Group 1: Agent is carcinogenic to humans - inhaled from occupational sources		
CANCER			Known to be Human Carcinogen (respirable size occupational setting)		
CANCER	US NIH - Re	port on Carcinogens			



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.

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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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.