### **573 BLUESKIN LVC SPRAY PRIMER** by Henry Company

CLASSIFICATION: 07 52 16.11

**Health Product** Declaration v2.0

created via: HPDC Online Builder

COMPOUND), RUBBER-BASED PRIMER. IT IS DESIGNED TO ENHANCE THE BOND OF PEEL AND STICK AIR BARRIERS AND WATERPROOFING MEMBRANES, AND ALSO TO BOND SYSTEM ACCESSORIES, SUCH AS DRAIN BOARD, FILTER FABRIC, AND POLYSTYRENE TO MASONRY, CONCRETE, WOOD, GYPSUM BOARD, DENSGLASS® SHEATHING, AND METAL SURFACES. IT CONTAINS NO CHLORINATED SOLVENTS AND OFFERS AN EXCELLENT ALTERNATIVE TO METHYLENE CHLORIDE-BASED PRODUCTS. HENRY 573 BLUESKIN LVC SPRAY PRIMER IS THE SURFACE PREPARATION OF CHOICE ON ABOVE AND BELOW GRADE APPLICATIONS WHERE A QUICK SETTING, AGGRESSIVE TACK, IS REQUIRED.



CONTENT

## Section 1: Summary

INVENTORY		Based on the selected Content Inventory Threshold:		
	Residuals and			
Threshold per	impurities	Characterized	•	0
material	considered in	Are the Percent Weight and Role provided for all substances?	Yes	No
<b>⊙</b> 100 ppm	1 of 1 materials	Screened	•	0
O 1,000 ppm O Per GHS SDS	• see Section 2: Material Notes	Are all substances screened using Priority Hazard Lists with results disclosed?	Yes	No
OPER OSHA MSDS Other	• see Section 5:	Identified	•	0
Other	General Notes	Are all substances disclosed by Name (Specific or Generic) and Identifier?	Yes	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 LVC SPRAY PRIMER [ NAPHTHA (PETROLEUM), LIGHT STEAM-CRACKED, DEBENZENIZED, POLYMERS, HYDROGENATED LT-UNK METHYL ACETATE LT-UNK | EYE | PHY PARACHLOROBENZOTRIFLUORIDE (PCBTF) LT-P1 | MUL PROPANE LT-UNK | PHY ISOBUTANE LT-P1 | PHY N-HEXANE LT-P1 | MAM | SKI | AQU | REP | MUL | END | PHY METHYLCYCLOPENTANE LT-UNK]

Number of Greenscreen BM-4/BM3 contents...... 0 Contents highest concern GreenScreen Benchmark or List translator Score..... LT-P1

**INVENTORY AND SCREENING NOTES:** 

Nanomaterial..... No

#### **VOLATILE ORGANIC COMPOUND (VOC) CONTENT**

Material (g/l): Regulatory (g/l): 250 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\* SCREENING DATE: January 29, 2017 EXPIRY DATE\*: January 29, 2020

VERIFICATION #:



# 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.

IAPHTHA (PETROLEUI IYDROGENATED	M), LIGHT STEAM-CRA	ACKED, DEBENZENIZED,	POLYMERS, ID: 68132	-00-3	
6: 35.0000 - 45.0000	GS: LT-UNK	RC: None	NANO: NO	ROLE: Adhesion	
IAZARDS:	AGENCY(IES) WITH WARNINGS:				
lone Found	No warnings found on HPD Priority lists				
SUBSTANCE NOTES:					
METHYL ACETATE			ID: 79-20-9		
%: 35.0000 - 45.0000	GS: LT-UNK	RC: None	NANO: NO	ROLE: Solvent	
IAZARDS:		AGE	NCY(IES) WITH WARNINGS	S:	
YE IRRITATION	EU - R-phrases		R36 - Irritating to eyes		
YE IRRITATION	EU - GHS (H-Statements)		H319 - Causes serious eye irritation		
PHYSICAL HAZARD REACTIVE)	EU - GHS (H-Statements)		H225 - Highly flammable liquid and vapour		
SUBSTANCE NOTES:					
PARACHLOROBENZOTRIFLUORIDE (PCBTF)			ID: 98-56-6		
6: 5.0000 - 10.0000	GS: LT-P1	RC: None	NANO: NO	ROLE: Solvent	
IAZARDS:	AGENCY(IES) WITH WARNINGS:				
MULTIPLE	German FEA - Substances Hazardous to Waters Class 2 - Hazard to Waters				

PROPANE			ID: 74-98-6	ID: 74-98-6	
%: 5.0000 - 10.0000	GS: LT-UNK	RC: None	NANO: NO	ROLE: Propellant	
HAZARDS:		AGE	NCY(IES) WITH WARNINGS	:	
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)		H220 - Extremely	H220 - Extremely flammable gas	
SUBSTANCE NOTES:					
ISOBUTANE			ID: 75-28-5	5	
%: 5.0000 - 10.0000	GS: LT-P1	RC: None	NANO: NO	ROLE: Propellant	
HAZARDS:		AGE	NCY(IES) WITH WARNINGS	:	
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H-Statements)		H220 - Extremely	H220 - Extremely flammable gas	
SUBSTANCE NOTES:					
N-HEXANE	ID: 110-54-3		-3		
%: 1.0000 - 5.0000	GS: LT-P1	RC: None	NANO: NO	ROLE: Solvent	
HAZARDS:		AGE	NCY(IES) WITH WARNINGS	:	
MAMMALIAN	EU - R-phrases		R20 - Harmful by dust/mist)	R20 - Harmful by Inhalation (gas or vapor or dust/mist)	
SKIN IRRITATION	EU - R-phrases		R38 - Irritating to	R38 - Irritating to skin	
ORGAN TOXICANT	EU - R-phrases		R48: Danger of s prolonged expos	R48: Danger of serious damage to health by prolonged exposure.	
ACUTE AQUATIC	EU - R-phrases		R51 - Toxic to Ac	R51 - Toxic to Aquatic Organisms	
REPRODUCTIVE	EU - R-phrases		R62 - Possible ris	R62 - Possible risk of impaired fertility	
CHRON AQUATIC	EU - GHS (H-Statements)		H411 - Toxic to a	H411 - Toxic to aquatic life with long lasting effects	
MAMMALIAN	EU - GHS (H-Statements)		H304 - May be fa airways	H304 - May be fatal if swallowed and enters airways	
SKIN IRRITATION	EU - GHS (H-Statements)		H315 - Causes s	H315 - Causes skin irritation	
REPRODUCTIVE	EU - GHS (H-Statements)		H361f - Suspecte	H361f - Suspected of damaging fertility	
MULTIPLE	ChemSec - SIN List		CMR - Carcinoge Toxicant	CMR - Carcinogen, Mutagen &/or Reproductive Toxicant	
ENDOCRINE	ChemSec - SIN List		Endocrine Disrup	Endocrine Disruption	

ENDOCRINE	TEDX - Poter	ntial Endocrine Disruptors	Potential Endocr	Potential Endocrine Disruptor		
MULTIPLE	German FEA - Substances Hazardous to W			Class 2 - Hazard to Waters		
PHYSICAL HAZARD (REACTIVE)	EU - GHS (H	EU - GHS (H-Statements)		H225 - Highly flammable liquid and vapour		
SUBSTANCE NOTES:						
METHYLCYCLOPENTA	NE		ID: 96-37-	7		
%: Impurity/Residual	GS: LT-UNK	RC: None	NANO: NO	ROLE: Impurity/Residual		
HAZARDS:		AGE	NCY(IES) WITH WARNINGS	3:		
None Found	No warnings found on HPD Priority lists					
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.



### **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 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.