Blueskin® Butyl Flash by Henry Company

Health Product Declaration v2.0

created via: HPDC Online Builder

PRODUCT DESCRIPTION: BLUESKIN® BUTYL FLASH WINDOW AND DOOR FLASHING IS A SELF-ADHERED MEMBRANE CONSISTING OF A SYNTHETIC BUTYL COMPOUND WHICH IS INTEGRALLY LAMINATED TO A WHITE ENGINEERED POLYPROPYLENE FILM. THE MEMBRANE IS SPECIFICALLY DESIGNED TO BE SELF-ADHERED TO A PREPARED SUBSTRATE.



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 ppm • 1,000 ppm • Per GHS SDS • Per OSHA MSDS	1 of 1 materials • see Section 2: Material Notes • see Section 5:	ScreenedAre all substances screened using Priority Hazard Lists with results disclosed?	• Yes	O No
Other	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

BUTYLFLASH [BUTYL RUBBER LT-UNK POLYPROPYLENE LT-UNK]

Number of Greenscreen BM-4/BM3 contents..... 0 Contents highest concern GreenScreen Benchmark or List translator Score.....LT-UNK 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 29, 2017

EXPIRY DATE*: January 29, 2020

or within 3 months of significant change in product contents



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.

JTYLFLASH ventory Threshold: 100 ppm aterial Notes:	%: 100.0000 - 100.0000 HP Residuals Considered: Yes	D URL:				
BUTYL RUBBER			ID: 9010-8	5-9		
%: 75.0000 - 80.0000	GS: LT-UNK	RC: None	NANO: NO	ROLE: Polymeric sealant		
HAZARDS:		A	GENCY(IES) WITH WARNINGS	:		
None Found		N	o warnings found on HPD Priority	y lists		
SUBSTANCE NOTES:						
POLYPROPYLENE			ID: 9003-07-0			
%: 20.0000 - 30.0000	GS: LT-UNK	RC: None	NANO: NO	ROLE: Reinforcement		
HAZARDS:	HAZARDS: AGENCY(IES) WITH WARNINGS:					
None Found		N	o warnings found on HPD Priority	y 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.

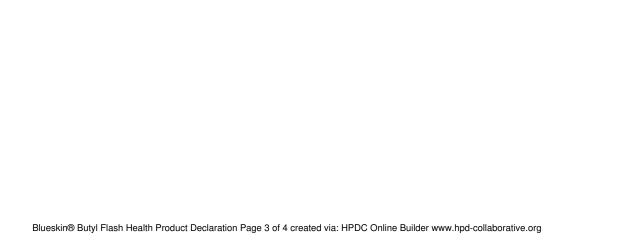


Section 4: Accessories

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.