

Name Blueskin TWF

Product ID BH200TW

Classification

07 27 00.00 Thermal and Moisture Protection (insulation water barrier): Air Barriers



Website www.henry.com

Manufacturer Henry Company  
Address 999 N. Sepulveda Blvd.  
Suite 800  
El Segundo, CA 90245

Name Whitney Randall  
Title Director, Regulatory Compliance Systems  
Phone 484-557-1247  
Email wrandall@henry.com

Description **Blueskin® TWF** is a self-adhered membrane consisting of an SBS rubberized asphalt compound which is integrally laminated to a tough, yellow cross-laminated polyethylene film. The membrane is specifically designed for use as a thru-wall flashing. Available in standard: 12", 18", 24" and 36" widths. Custom widths also available.

Release Date 2014-02-22

Expiry Date 2017-02-22

HPD URL <http://tool.hpdcollaborative.org/uploads/files/hpds/335/619-20140222153739.pdf>

- Self-declared
- Second Party
- Third Party

Certifier  
Certificate #

## SUMMARY DISCLOSURE

The content of this product was assessed for health hazard warnings as required using Pharos

### Residuals Disclosure

- measured 100 ppm (ideal)
- measured 1000 ppm
- predicted by process chemistry
- as per MSDS (10,000 ppm)
- not disclosed
- other

### Full Disclosure of Intentional Ingredients

Yes  No

### Full Disclosure of Known Hazards

Yes  No

### Notes

### Contents in Descending Order of Quantity

ASPHALT , STYRENE BUTADIENE RUBBER (SBR) , DISTILLATES (PETROLEUM), HYDROTREATED (MILD) HEAVY NAPHTHENIC (9CI) , POLYETHYLENE

### Hazards

- PBT (Persistent Bioaccumulative Toxic)
- Cancer
- Gene Mutation
- Development
- Reproductive
- Endocrine
- Respiratory

### Highest concern GreenScreen score - Benchmark 1

- Neurotoxicity
- Mammal
- Skin or Eye
- Aquatic toxicity
- Land toxicity
- Physical hazard
- Global warming
- Ozone depletion
- Multiple
- Unknown

### Total VOC Content

Material (g/L) N/A

Regulatory (g/L) N/A

Does the product contain exempt VOCs?

N/A  Yes  No

Are there VOC-free tints available?

N/A  Yes  No

### Notes

### Certifications + Compliance

VOC Emissions Not tested

VOC Content N/A

The HPD Standard is solely a declaration of product content and direct health hazards associated with exposure to its individual contents. It is not a full assessment of environmental impacts from the life cycle of this product. It is not an assessment of risks associated with actual use of the product. It does not address the potential health impacts of substances used or created during manufacture that do not appear in the final product as residuals, nor substances created during combustion or other degradation processes.

This Health Product Declaration was generated following the requirements of the noted Standard version and is valid for a total of three years after date of issue or three months after a substantive change of product contents occurs. Users should verify that this Health Product Declaration is compliant with the most current version of the HPD Standard. Accuracy of claims made in this Health Product Declaration is the sole responsibility of the listed manufacturer and certifier (if applicable). The HPD Collaborative does not warrant any claim made herein, explicit or implicit. The HPD Standard is an "open standard" developed and managed by the HPD Collaborative, a nonprofit organization. For more information, visit [hpdcollaborative.org](http://hpdcollaborative.org).

## CONTENT IN DESCENDING ORDER OF QUANTITY

All ingredients must be assessed for health warnings against Priority Hazard Lists, regardless of disclosure level.

Priority Hazard Lists and information on the GreenScreen Benchmarks can be found at [www.hpdcollaborative.org/hazardlists](http://www.hpdcollaborative.org/hazardlists).

**GS:** GreenScreen Benchmark; **RC:** Recycled Content, **PC:** Post Consumer, **PI:** Post Industrial (Pre-consumer), **BO:** Both; **Nano:** comprised of nanoscale particles or nanotechnology

Name	CAS RN	% weight	GS	RC	Nano	Role
<b>Hazard</b>	<b>Warnings</b>					<b>Notes</b>
<b>ASPHALT</b>	8052-42-4	65 - 75 %	BM1	N	N	waterproofing, flexibility
CANCER	NIOSH-C: Occupational carcinogen (also in MAK, IARC, NTP-RoC)					Asphalt present in a sheet-applied membrane and is not heated or melted during application
PBT	WA PBT: PBT					
<b>STYRENE BUTADIENE RUBBER (SBR)</b>	9003-55-8	15 - 25 %	U	N	N	Flexibility
None found	No warnings found on HPD Priority lists					
<b>DISTILLATES (PETROLEUM), HYDROTREATED (MILD) HEAVY NAPHTHENIC (9CI);</b>	64742-52-5	5 - 15 %	BM1	N	N	Plasticizer
PBT	DSL: Persistent, Bioaccumulative and inherently Toxic (PBiT) to humans					Contains less than 3% DMSO extractables - not considered to be a carcinogen or a mutagen.
CANCER	EU CMR (1): Carcinogen Category 2 - Substances which should be regarded as if they are carcinogenic to man (also in EU R-Phrases, EU H-Statements, EU CMR (2))					
MULTIPLE	SIN: Classified CMR (Carcinogen, Mutagen &/or Reproductive Toxicant)					
<b>POLYETHYLENE</b>	9002-88-4	5 - 10 %	U	N	N	Protective polymer barrier
None found	No warnings found on HPD Priority lists					

## CERTIFICATIONS AND COMPLIANCE

**Certifying Party** = First: Manufacturer's self-declaration; Second: Verification by trade association or other interested party; Third: Verification by independent certifier (ideal).

**Applicable facilities** = Manufacturing sites to which testing applies.

Type	Standard or Certification			Certifier or Laboratory
	Certifying Party	Issue Date	Expiry Date	Certificate URL
	Applicable Facilities			Notes
VOC Emissions	Not tested			

VOC Content	N/A			
Recycled Content	Not tested			
Other				

**ACCESSORY MATERIALS**

This section is for additional products required by warranty or recommended by the manufacturer for installation (such as adhesives, fasteners, or factory coatings) or for maintenance, cleaning, or operations. Refer to Health Product Declarations, published separately, for a complete view of these products. Note: This declaration is not intended to address hazards of the installation process.

Required or Recommended Product	URL for Companion Health Product Declaration
<b>Condition when required or recommended and/or other notes</b>	

**NOTES**