## **BAKOR DB6200 DRAINAGE BOARD** by Henry Company

### **Health Product Declaration v2.1**

created via: HPDC Online Builder

CLASSIFICATION: 07 24 19.00

PRODUCT DESCRIPTION: Henry DB Products consist of multiple components designd to enhance the perforance of Henry protected membrane roofing and waterproofing systems. Henry DB consists of a polystyrene core combined with a polypropylene fabric.



## Section 1: Summary

Joseph II Sullillian ,			Basic Method / Froduct Threshol			
CONTENT INVENTORY						
nventory Reporting Format	Threshold level	Residuals/Impurities		Are All Substances Above the Threshold Indicated		
Nested Materials Method Basic Method	<ul><li> 100 ppm</li><li> 1,000 ppm</li><li> Per GHS SDS</li></ul>	Considered Partially Considered Not Considered  Explanation(s) provided for Residuals/Impurities? Yes No		Characterized		
Threshold Disclosed Per  ○ Material  • Product	Per OSHA MSDS Other			Screened • Yes • No Using Priority Hazard Lists with Results Disclose		
				Identified  Name and Identifier Pro	<b>⊙</b> Yes <b>○</b> No vided?	
CONTENT IN DESCENDING ORDER	OF QUANTITY		Number of Greens	screen BM-4/BM3 contents 0	)	
Summary of product contents and restablishments and restablishments against HPD Priority Haza	•		•	concern GreenScreen t translator Score LT-UNK		
Chemicals®. The HPD does not asses			Nanomaterial N	0		
product will expose individuals to its	chemical substances or any hea	INVENTORY AND SCREENING NOTES:				

Refer to Section 2 for further details.

MATERIAL | SUBSTANCE | RESIDUAL OR IMPURITY

**GREENSCREEN SCORE** | HAZARD TYPE

BAKOR DB6200 DRAINAGE BOARD [ POLYSTYRENE LT-UNK **POLYPROPYLENE LT-UNK ]** 

None

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

VOC Content data is not applicable for this product category.

CERTIFICATIONS AND COMPLIANCE See Section 3 for additional listings.

No certifications have been added to this HPD.

### **CONSISTENCY WITH OTHER PROGRAMS**

No pre-checks completed or disclosed.

Third Party Verified?

C Yes O No

PREPARER: Self-Prepared

VERIFIER: VERIFICATION #: **SCREENING DATE: 2018-06-07** PUBLISHED DATE: 2018-06-07 EXPIRY DATE: 2021-06-07



### Section 2: Content in Descending Order of Quantity

This section lists contents in a product based on specific threshold(s) and reports detailed health information including hazards. This HPD uses the inventory method indicated above, which is one of three possible methods:

- Basic Inventory method with Product-level threshold.
- Nested Material Inventory method with Product-level threshold
- Nested Material Inventory method with individual Material-level thresholds

Definitions and requirements for the three inventory methods and requirements for each data field can be found in the HPD Open Standard version 2.1, available on the HPDC website at: www.hpd-collaborative.org/hpd-2-1-standard

### **BAKOR DB6200 DRAINAGE BOARD**

PRODUCT THRESHOLD: 100 ppm

RESIDUALS AND IMPURITIES CONSIDERED: Yes

RESIDUALS AND IMPURITIES NOTES: All impurities considered and listed in the HPD if applicable.

OTHER PRODUCT NOTES: None

POLYSTYRENE						
%: 90.0000 - 95.0000	GS: LT-UNK	RC: None	nano: <b>No</b>	ROLE: Polymer composited		
HAZARDS:	AGENCY(IES) WITH WAF	AGENCY(IES) WITH WARNINGS:				
None Found	No warnings foun	nd on HPD Priority list	s			
SUBSTANCE NOTES: <b>None</b>						

POLYPROPYLENE					ID: 9003-07-0		
%: 5.0000 - 10.0000	GS: LT-UNK	RC: None	nano: <b>No</b>	ROLE: Reinforcement			
HAZARDS:	AGENCY(IES) WITH WARNI	AGENCY(IES) WITH WARNINGS:					
None Found	No warnings found	No warnings found on HPD Priority lists					

SUBSTANCE NOTES: None



## 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.

No accessories are required for this product.



### Section 5: General Notes

None

#### MANUFACTURER INFORMATION

MANUFACTURER: Henry Company

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Suite 800 <br > El Segundo CA 90245, USA

WEBSITE: www.henry.com

CONTACT NAME: Whitney Randall

TITLE: Director, Regulatory Compliance Systems

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#### **KEY**

OSHA MSDS Occupational Safety and Health Administration Material Safety Data Sheet GHS SDS Globally Harmonized System of Classification 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 Unspecified (insuficient data to benchmark)

LT-P1 List Translator Possible Benchmark 1 LT-1 List Translator Likely Benchmark 1

LT-UNK List Translator Benchmark Unknown (insufficient

**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

information from List Translator lists to benchmark) NoGS Unknown (no data on List Translator Lists)

**Other Terms** 

**Inventory Methods:** 

Nested Method / Material Threshold Substances listed within each material per threshold indicated per material Nested Method / Product Threshold Substances listed within each material per threshold indicated per product Basic Method / Product Threshold Substances listed individually per threshold indicated per product

Nano Composed of nano scale particles or nanotechnology

Third Party Verified Verification by independent certifier approved by HPDC

Preparer Third party preparer, if not self-prepared by manufacturer

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 v2.1 is not:

- a method for the assessment of exposure or risk associated with product handling or use,
- a method for assessing potential health impacts of: (i) substances used or created during the manufacturing process or (ii) substances created after the product is delivered for end use.

Information about life cycle, exposure and/or risk assessments performed on the product may be reported by the manufacturer in appropriate Notes sections, and/or, where applicable, in the Certifications section.

The HPD Open Standard was created and is supported by the Health Product Declaration Collaborative (the HPD Collaborative), a customer-led organization composed of stakeholders throughout the building industry that is committed to the continuous improvement of building products through transparency, openness, and innovation throughout the product supply chain.

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 standard noted.