



Health Product
DECLARATION

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 (1,000 & 10,000 ppm)
☐ Not disclosed
☐ Other

Full Disclosure of Intentional Ingredients
☐ Yes ☒ No

Full Disclosure of Known Hazards
☐ Yes ☒ No

Disclosure Notes

Contents in Descending Order of Quantity

POLYACRYLIC ACID, SODIUM SALT , POLYETHYLENE , Bentonite , 2-PROPENOIC ACID, SODIUM SALT , Unknown

Hazards		Highest concern GreenScreen score - List Translator Possible Benchmark 1	
☐ PBT (Persistent Bioaccumulative Toxic)	☐ Development	☐ Neurotoxicity	☒ Land toxicity
☐ Cancer	☐ Reproductive	☐ Mammal	☒ Physical hazard
☐ Gene Mutation	☐ Endocrine	☐ Skin or Eye	☐ Global warming
	☐ Respiratory	☐ Aquatic toxicity	☐ Ozone depletion
			☒ Multiple
			☒ Unknown

Total VOC Content					
Material (g/L)	N/A	Does the product contain exempt VOCs?	☒ N/A	☐ Yes	☐ No
Regulatory (g/L)	N/A	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.

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.
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
Hazard A	Warning A					
Hazard B	Warning B					
Hazard C	Warning C					
Hazard D	Warning D					
Hazard E	Warning E					
Notes						
POLYACRYLIC ACID, SODIUM SALT	9003-04-7	20 - 40 %	LT-U	PC	N	Absorbent Polymer
None found	No warnings found on HPD Priority lists					
Barrier Material						
POLYETHYLENE	9002-88-4	10 - 40 %	LT-U	U	N	Passive barrier
None found	No warnings found on HPD Priority lists					
Amount of HDPE not specified due to proprietary information.						
Bentonite	1302-78-9	10 - 25 %	LT-U	U	N	Barrier Material
None found	No warnings found on HPD Priority lists					
Expansive clay material						
2-PROPENOIC ACID, SODIUM SALT	7446-81-3	1 - 5 %	LT-P1	N	N	Catalyst
MULTIPLE	VwVwS: Class 2 Hazard to Waters					
Unknown	Unknown	1 - 2 %		N	N	Adhesive
Unknown	Not disclosed by supplier					
Adhesive is non-hazardous and proprietary						

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
Condition when required or recommended and/or other notes	
Bentoseal (VOC 199.00 g/L)	
Use in accordance with manufacturer's installation guidelines	

NOTES