

Name Thresholds (100% PVC)



Product ID Classification 08 70 00.00 Openings (door ways): Hardware

Website www.ngp.com

Manufacturer National Guard Product, Inc. Contact Name Roger Skold
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Description Thresholds are installed at the bottom of doorways to insulate the gap between the door surface and floor surface. They are also used to create a seamless transition between two floor surfaces. For a standard 3'x7' door, this would be equivalent to a length of 3' of threshold, which is the width of the door.
NGP offers thresholds manufactured of aluminum, architectural bronze, stainless steel, rubber, and PVC. Some metal thresholds also contain vinyl, pile, silicone or TPV gasketing. Thresholds can be offered with a variety of finish options. These include mill finished, bronze finished, polished, powder coated and slip resistant.

Release Date 2015-12-08 Expiry Date 2018-12-08 HPD URL https://builder.hpd-collaborative.org/uploads/files/hpds/1385/3957-20151208145419.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 Full Disclosure of Intentional Ingredients Full Disclosure of Known Hazards Disclosure Notes
Measured 100 ppm (ideal) Measured 1000 ppm Predicted by process chemistry As per MSDS (1,000 & 10,000 ppm) Not disclosed Other
Yes No Yes No

Contents in Descending Order of Quantity

POLYVINYL CHLORIDE (PVC) , LIMESTONE; CALCIUM CARBONATE , ANTIMONY TRIOXIDE , Diisononyl phthalate (DINP-1, mixture of isomers as manufactured) , DIISODECYL PHTHALATE (DIDP)

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

Total VOC Content Material (g/L) Regulatory (g/L) Does the product contain exempt VOCs? Are there VOC-free tints available?
N/A N/A N/A N/A Yes No 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						
POLYVINYL CHLORIDE (PVC)	9002-86-2	35 - 65 %	LT-U	U	N	Component of Vinyl gasketing options.
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced					
Range due to different variations of products within this class. Products only differ in the amount of material, not material type.						
LIMESTONE; CALCIUM CARBONATE	1317-65-3	10 - 40 %	LT-U	U	N	Component of Vinyl gasketing options.
None found	No warnings found on HPD Priority lists					
Range due to different variations of products within this class. Products only differ in the amount of material, not material type.						
ANTIMONY TRIOXIDE	1309-64-4	3 %	1	N	N	Component of Vinyl gasketing options.
CANCER	Prop 65: Cancer (also in EU R-Phrases, IARC, EU H-Statements, MAK)					
MAMMALIAN	EU R-Phrases: R22: Harmful if swallowed.					
ACUTE AQUATIC	EU R-Phrases: R51: Toxic to aquatic organisms.					
CHRON AQUATIC	EU H-Statements: H411 - Aquatic Chronic 2 - Toxic to aquatic life with long lasting effects					
Range due to different variations of products within this class. Products only differ in the amount of material, not material type.						
Diisononyl phthalate (DINP-1, mixture of isomers as manufactured)	68515-48-0	0 - 20 %	LT-1	U	N	Component of Vinyl gasketing options.
CANCER	Prop 65: Cancer					

DEVELOPMENTAL	NTP-OHAaT: B-Some evidence of adverse developmental toxicant effects
ENDOCRINE	SIN: Equivalent concern, including endocrine disruption - Sin List 1.0 (also in TEDX)
REPRODUCTIVE	EPA Action: Reproductive effects
MULTIPLE	EPA Action: EPA Chemical of Concern - Action Plan published
Range due to different variations of products within this class. Products only differ in the amount of material, not material type.	

DIISODECYL PHTHALATE (DIDP)	68515-49-1	0 - 15 %	LT-1	U	U	Component of Vinyl gasketing options.
CANCER	MAK: Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification					
DEVELOPMENTAL	NTP-OHAaT: A-Clear evidence of adverse developmental toxicant effects (also in Prop 65)					
ENDOCRINE	SIN: Equivalent concern, including endocrine disruption - Sin List 1.0					
REPRODUCTIVE	EPA Action: Reproductive effects					
MULTIPLE	EPA Action: EPA Chemical of Concern - Action Plan published					
Range due to different variations of products within this class. Products only differ in the amount of material, not material type.						

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	

NOTES

In an effort to promote further transparency in the marketplace, National Guard Products has also made available a corporate sustainability report and environmental product declarations for all of our Gasketing, Thresholds, and Lite Kits and Louver products. These documents are available at NGP.com for download. Please contact Roger Skold (rogers@ngp.com) for additional information.