

Name Northfield Cordova Stone in Buff



Product ID Cordova Buff Classification 04 01 20.00 Masonry (concrete block/brick): Maintenance of Unit Masonry

Website northfieldblock.com

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Description Cordova Stone units are produced using select natural limestone aggregates. The Cordova Stone natural look is achieved through combining crushed limestone aggregates, silica, cement and other densifiers. This admixture is carefully molded with automatic machinery. The units are then cured for a minimum of 28 days. One or more faces are split, then ground, polished or machine cut to expose the natural aggregates to create a uniquely colored limestone effect.

Release Date 2014-07-11 Expiry Date 2017-07-11 HPD URL https://tool.hpdcollaborative.org/uploads/files/hpds/317/1355-20140711181932.pdf
Certifier Certicate #
Self-declared Second Party Third Party

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

Gravel , QUARTZ , CALCIUM OXIDE , SULFUR TRIOXIDE , ALUMINUM OXIDE , LIMESTONE; CALCIUM CARBONATE , MAGNESIUM OXIDE , (C10-C16) ALKYL BENZENESULFONIC ACID, TRIETHANOLAMINE , FERRIC OXIDE , (M-CHLOROPHENYL)DIETHANOLAMINE , (1-METHYLETHYL)BENZENESULFONIC ACID, AMMONIUM SALT

Hazards Highest concern GreenScreen score - List Translator Benchmark 1
PBT (Persistent Bioaccumulative Toxic) Development Reproductive Endocrine Respiratory
Cancer Gene Mutation 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? Are there VOC-free tints available?
N/A Yes No 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						
Gravel	Not registered	60 - 75 %		N	N	Aggregate
None found	No warnings found on HPD Priority lists					
Naturally occurring sand sourced from Illinois.						
QUARTZ	14808-60-7	20 - 29 %	LT-1	U	N	Binder and aggregate
CANCER	IARC: Group 1: Agent is carcinogenic to humans - inhaled from occupational sources (also in NIOSH-C, MAK, NTP-RoC, Prop 65)					
Crystalline silica is a naturally occurring component of sand, as well as a component of Cement. It is unavoidable in concrete products. Hazards are applicable to individuals exposed to high quantities of quartz in dust particle form.						
CALCIUM OXIDE	1305-78-8	1 - 10 %	LT-U	N	N	Binder
None found	No warnings found on HPD Priority lists					
SULFUR TRIOXIDE	7446-11-9	0.1 - 1 %	LT-U	N	N	Binder
None found	No warnings found on HPD Priority lists					
ALUMINUM OXIDE	1344-28-1	0.1 - 1 %	LT-U	N	N	Binder
RESPIRATORY	AOEC: Asthmagen (ARs) - sensitizer-induced - inhalable forms only					

LIMESTONE; CALCIUM CARBONATE	1317-65-3	0.1 - 1 %	LT-U	N	N	Binder
None found	No warnings found on HPD Priority lists					
MAGNESIUM OXIDE	1309-48-4	0.1 - 1 %	LT-U	N	N	Binder
None found	No warnings found on HPD Priority lists					
(C10-C16) ALKYL BENZENESULFONIC ACID, TRIETHANOLAMINE	68584-25-8	0.01 - 0.1 %	LT-U	N	N	Admixture
None found	No warnings found on HPD Priority lists					
FERRIC OXIDE	1309-37-1	0.01 - 0.1 %	LT-U	N	N	Binder
CANCER	MAK: Carcinogen Group 3B - Evidence of carcinogenic effects but not sufficient for classification					
(M-CHLOROPHENYL)DIETHANOLAMINE	92-00-2	0 - 0.01 %		N	N	Admixture
None found	No warnings found on HPD Priority lists					
(1-METHYLETHYL)BENZENESULFONIC ACID, AMMONIUM SALT	37475-88-0	0 - 0.01 %		N	N	Admixture
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
Condition when required or recommended and/or other notes	

NOTES