

Name Muscle



Product ID Classification 09 65 17.00 Finishes: Rubber Flooring

Website www.summit-flooring.com/muscle/

Manufacturer Summit International Flooring Contact Name David Numark
Address Whippany, NJ 07981 Title President
Phone 973 301 0800
Email info@summit-flooring.com

Description The Muscle series is 84%-90% recycled rubber floor covering. The possibilities are endless. This product is durable and virtually maintenance free. It is perfect for any room in your home or business.

Release Date 2015-12-01 Expiry Date 2018-12-01 HPD URL https://builder.hpdcollaborative.org/uploads/files/hpds/278/500-20151201153112.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

ETHYLENE/PROPYLENE/DIENE TERPOLYMER (EPDM) , STYRENE BUTADIENE RUBBER (SBR)

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

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 FloorScore Multi-attribute FloorScore 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						
ETHYLENE/PROPYLENE/DIENE TERPOLYMER (EPDM)	25038-36-2	0 - 99 %	LT-U	U	N	Main ingredient in flooring
None found	No warnings found on HPD Priority lists					
<p>“We are concerned as a company about the proprietary content with regards to exact quantities per product being released due to a possible manufacturing duplication. In the highly competitive recycled rubber flooring industry, exact formulations with regards to rubber crumb and polymer binder are really what determines product quality and durability. If our competitors had access to the ratios of contents of these products, we could quickly lose our competitive edge in the market place.”</p>						
STYRENE BUTADIENE RUBBER (SBR)	9003-55-8	0 - 99 %	LT-U	U	N	Main ingredient
None found	No warnings found on HPD Priority lists					
<p>“We are concerned as a company about the proprietary content with regards to exact quantities per product being released due to a possible manufacturing duplication. In the highly competitive recycled rubber flooring industry, exact formulations with regards to rubber crumb and polymer binder are really what determines product quality and durability. If our competitors had access to the ratios of contents of these products, we could quickly lose our competitive edge in the market place.”</p>						

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	FloorScore			SCS Global Services for Resilient Floor Covering Institute (RFCI)
	3rd party independent certification	2015-02-01	2016-01-31	https://google.healthymaterials.net/uploads/files/certifications/4480/1448409937.pdf
	All			

VOC Content	N/A			

Recycled Content	Not tested			

Multi-attribute	FloorScore			SCS Global Services for Resilient Floor Covering Institute (RFCI)
	3rd party independent certification	2015-02-01	2016-01-31	https://google.healthymaterials.net/uploads/files/certifications/4480/1448409937.pdf
	All			

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

Our recycled rubber products may contribute to help your project contain one (1) LEED point for each category. The categories include: Materials & Resources: Construction Waste Management (MR 2), Environmentally Preferable Products (credit MR2.2), Recycled Content (credit MR 4), and Regional Materials (credit MR 5) Indoor Environmental Quality: Low Emitting Adhesives/Sealers (credit EQ 4.1) SCS-1350: Low Emitting Flooring Systems (credit EQ 4.3) Innovation & Design: Innovation (credit ID 1.1)