

Name Toli HVT FasolPlus



Product ID FasolPlus Classification 09 65 19.00 Finishes: Resilient Tile Flooring

Website www.cbcflooring.com

Manufacturer CBC Flooring Contact Name John M Kozak
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Description For years, architects and designers have relied on FasolPlus for their most important projects. Given the wide array of color choices, 45 colors strong, FasolPlus transcends all commercial settings-especially healthcare, retail, education and corporate. Just as important as the numbers of colors is the fact that the colors are beautifully saturated, which gives them a clean and crisp look. FasolPlus was developed to meet the demanding needs of all commercial interiors. Let FasolPlus help tell your design story.

Release Date 2016-04-13 Expiry Date 2019-04-13
HPD URL https://builder.hpd-collaborative.org/uploads/files/hpds/749/3130-20160413151244.pdf
Certification: 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: 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: Residuals and other components are being researched and will be incorporated in later updated versions.

Contents in Descending Order of Quantity

LIMESTONE; CALCIUM CARBONATE, POLYVINYL CHLORIDE (PVC), DI(2-ETHYLHEXYL)PHTHALATE (DEHP), Titanium dioxide, Undisclosed (degenerated petroleum resin), Undisclosed (Undisclosed (Organic Complex)), Unknown, ZINC ACETATE, DIHYDRATE

Hazards: PBT (Persistent Bioaccumulative Toxic), Cancer, Gene Mutation
Development, Reproductive, Endocrine, Respiratory
Highest concern GreenScreen score - List Translator Benchmark 1: 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? N/A, Yes, No
Are there VOC-free tints available? N/A, Yes, No

Notes

Certifications + Compliance

VOC Emissions FloorScore VOC Content N/A
Multi-attribute FloorScore

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 | | | | | | |
| LIMESTONE; CALCIUM CARBONATE | 1317-65-3 | 79.3 % | LT-U | PI | N | Filler |
| None found | No warnings found on HPD Priority lists | | | | | |
| POLYVINYL CHLORIDE (PVC) | 9002-86-2 | 12.4 % | LT-U | PI | N | Binder |
| RESPIRATORY | AOEC: Asthmagen (ARs) - sensitizer-induced | | | | | |
| DI(2-ETHYLHEXYL)PHTHALATE (DEHP) | 117-81-7 | 5.2 % | LT-1 | PI | N | Plasticizer |
| CANCER | EPA-C: (1986) Group B2 - Probable human carcinogen (also in NTP-RoC, Prop 65, NIOSH-C, IARC, MAK) | | | | | |
| DEVELOPMENTAL | NTP-OHAaT: A-Clear evidence of adverse developmental toxicant effects (also in EU R-Phrases, Prop 65) | | | | | |
| REPRODUCTIVE | NTP-OHAaT: A-Clear evidence of adverse reproductive toxicant effects (also in EU SVHC, EU R-Phrases, EU H-Statements, EU CMR (1), Prop 65, EU CMR (2), EPA Action) | | | | | |
| ENDOCRINE | OSPAR: Endocrine disruptor - Chemical for Priority Action (also in EU ED, TEDX) | | | | | |
| MULTIPLE | SIN: Classified CMR (Carcinogen, Mutagen &/or Reproductive Toxicant) (also in EPA Action) | | | | | |
| Titanium dioxide | 13463-67-7 | 1.9 % | LT-1 | N | N | Color Pigment |
| CANCER | NIOSH-C: Occupational carcinogen (also in Prop 65, IARC, MAK) | | | | | |

| | | | | | | |
|---|---|-------|------|---|---|----------------|
| Undisclosed (degenerated petroleum resin) | Unknown | 0.8 % | LT-U | N | N | Processing aid |
| EYE IRRITATION | EU R-Phrases: R36: Irritating to eyes. | | | | | |
| SKIN IRRITATION | EU H-Statements: H315 Causes skin irritation | | | | | |
| Proprietary processing aid which dissipates within the manufacturing site. | | | | | | |
| Undisclosed (Undisclosed (Organic Complex)) | Unknown | 0.2 % | | N | N | Stabilizer |
| Unknown | Not disclosed | | | | | |
| Proprietary stabilizer aid with no known health affects. | | | | | | |
| Unknown | Unknown | 0.1 % | | N | N | Color Pigments |
| Unknown | Not disclosed by supplier | | | | | |
| Different colors of product will have variations in amount and composition of different non-heavy metal pigments. | | | | | | |
| ZINC ACETATE, DIHYDRATE | 5970-45-6 | 0.1 % | LT-U | N | N | Stabilizer |
| RESPIRATORY | AOEC: Asthmagen (ARs) - sensitizer-induced - inhalable forms only | | | | | |

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 | 2016-04-01 | 2017-03-31 | www.cbcflooring.com | |
| | Toli Manufacturing Facilities | | | | |
| | SCS-FS-03026 | | | | |
| VOC Content | N/A | | | | |
| | | | | | |
| | | | | | |
| Recycled Content | Not tested | | | | |
| | | | | | |

| | | | | |
|-----------------|-------------------------------------|------------|------------|---|
| Multi-attribute | FloorScore | | | SCS Global Services for Resilient Floor Covering Institute (RFCI) |
| | 3rd party independent certification | 2016-04-01 | 2017-03-31 | www.cbcflooring.com |
| | Toli Manufacturing Facilities | | | |
| | SCS-FS-03026 | | | |

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 | |
| CBC ECOSpray U (VOC 0.00 g/L) | |
| Recommended spray applied installation adhesive | |
| CBC 5100 Adhesive (VOC 0.00 g/L) | |
| Recommended trowel applied installation adhesive | |

NOTES

Product contains 50% pre-consumer recycle content generated from plant operations. To preserve manufacturers warranty the use of recommended adhesives are required.