

Results of Phthalate Testing for Surface Layers of Vinyl Floor Tiles

Surface layers of 65 vinyl tiles were separated from the tile backing and analyzed by the HealthyStuff.org lab using FTIR spectroscopy.

Full results, including additional plasticizers and XRF test results for metals and other elements, are available at HealthyStuff.org. A detailed description of analytical methods is also available.

State = U.S. state where the sample was purchased. ND = Not detected.

Ace Hardware			
State	Brand	Product Name	Phthalates
NY	Tivoli	Style # 204 Self-Adhesive Vinyl Floor Tiles 12 x 12"	Detected
NY	Tivoli	Style # 205 Self-Adhesive Vinyl Floor Tiles 12 x 12"	Detected
NY	Tivoli	Style # 326 Self-Adhesive Vinyl Floor Tiles 12 x 12"	Detected
NY	Tivoli	Style # 442 Self-Adhesive Vinyl Floor Tiles 12 x 12"	Detected

build.com			
State	Brand	Product Name	Phthalates
GA	Mohawk	Simplese Auburn Oak Luxury Vinyl Tile	ND
GA	Mohawk	Simplese Chocolate Chestnut Luxury Vinyl Tile	ND
GA	Mohawk	Simplese Cinnamon Oak Luxury Vinyl Tile	Detected
GA	Mohawk	Simplese Driftwood Teak Luxury Vinyl Tile	ND

Lowe's			
State	Brand	Product Name	Phthalates
CT	Style Selections	Chatsworth Peel-And-Stick Marble Finish Vinyl Tile 12"x 12"	Detected
CT	Armstrong	Crescendo French Gray Stone Finish Peel-And-Stick Luxury Vinyl Tile 12" x 12"	ND
MA	Armstrong	Crescendo French Gray Stone Finish Peel-And-Stick Luxury Vinyl Tile 12x 12"	ND
MA	Armstrong	Terraza Terracotta Clay Vinyl Tile 12 x 12"	ND
MI	Armstrong	Slate Finish Peel-And-Stick Vinyl Tile 12" x 12"	ND
MI	Armstrong	Terraza Gray/Brown Peel-and-Stick Slate Finish Vinyl Tile 12" x 12"	ND
MI	Armstrong	Terraza Patina Shade Peel-and-Stick Slate Finish Vinyl Tile 12" x 12"	ND
NY	Armstrong	Crescendo Cream Pearl Stone Finish Peel-And-Stick Luxury Vinyl Tile 12" x 12"	ND

NY	Armstrong	Crescendo French Gray Stone Finish Peel-And-Stick Luxury Vinyl Tile 12" x 12"	ND
NY	Armstrong	Crescendo Stone Beige Limestone Finish Peel-And-Stick Luxury Vinyl Tile 12 x 12""	ND
VT	Armstrong	Terraza Chalk Peel-and-Stick Marble Finish Vinyl Tile 12 x 12""	ND
ME	Stainmaster	Rust Stone Peel-and-Stick Luxury Vinyl Tile 18" x 18"	Detected
ME	Stainmaster	White Travertine Finish Peel-And-Stick Luxury Vinyl Tile 18x 18""	Detected
NC	Stainmaster	Corsica Cavern Stone Finish Peel-And-Stick Luxury Vinyl Tile 18 x 18""	Detected
NC	Shaw	Matrix 14 Piece Resort Loose Lay Teak Vinyl Plank 4-ft	Detected
MI	Style Selections	Ebony Slate Peel-And-Stick Marble Finish Vinyl Tile 12" x 12"	Detected
MI	Style Selections	Tumbled Stone Peel-and-Stick Slate Finish Vinyl Tile 12" x 12"	ND
MI	Style Selections	Twilight Blue Peel-and-Stick Marble Finish Vinyl Tile 12" x 12"	ND
MI	Style Selections	Golden Oak Vinyl Plank 36" x 4"	Detected
NC	Style Selections	Sunlit Maple Vinyl Plank 36" x 4"	Detected
NC	Style Selections	Cherry Vinyl Plank 48" x 6"	Detected
NY	Style Selections	Basil Peel-And-Stick Limestone Finish Vinyl Tile 12 x 12""	ND
NY	Style Selections	Beige Peel-And Stick Slate Finish Vinyl Tile 12" x 12"	Detected
NY	Style Selections	Chalet/Registered Emboss Peel-And-Stick Wood Finish Vinyl Tile 12" x 12"	Detected
NY	Style Selections	Ebony Slate Peel-And-Stick Marble Finish Vinyl Tile 12" x 12"	Detected
NY	Style Selections	Sahara Peel-And-Stick Slate Finish Vinyl Tile 12"x 12"	Detected
NY	Style Selections	Tumbled Stone Peel-and-Stick Slate Finish Vinyl Tile 12" x 12"	ND
NY	Style Selections	Twilight Blue Peel-and-Stick Marble Finish Vinyl Tile 12" x 12"	ND
VT	Style Selections	Rust Stained Peel-And-Stick Concrete Finish Vinyl Tile 12" x 12"	Detected

Lumber Liquidators

State	Brand	Product Name	Phthalates
MI	Tranquility	Black Mountain Maple Vinyl 4mm	Detected
MI	Tranquility	Lake Fork Creek Cedar Click Resilient Vinyl 4mm	Detected
MI	Tranquility	Pioneer Park Sycamore Click Resilient Vinyl 4mm	Detected
MI	Tranquility	Rio Rosewood Click Resilient Vinyl 4mm	Detected

MI	Tranquility	Sonoma Mountain Walnut Click Resilient Vinyl 4mm	Detected
MI	Tranquility	African Mahogany Click Resilient Vinyl 5mm	Detected
MI	Tranquility	Summer Island Teak Click Resilient Vinyl 5mm	Detected
MI	Tranquility	Venetian Cream Click Resilient Vinyl 5mm	Detected
MI	Tranquility	Shenandoah MT American Cherry Click Resilient Vinyl	Detected
NY		Stone Look Desert Sand Vinyl 12x12"	Detected
NY		Stone Look Desert Stone Vinyl 12x12"	Detected
NY		Stone Look Glacier Vinyl 12x12"	Detected
NY		Stone Look Gobi Beige Vinyl 12x12"	Detected
NY		Stone Look Limestone Vinyl 12x12"	Detected
NY		Stone Look Travertine Vinyl 12x12"	Detected
NY		Stone Look Vitrolite Vinyl 12x12"	Detected
NY		Stone Look Volcano Vinyl 12x12"	Detected

Menards			
State	Brand	Product Name	Phthalates
MI	Armstrong	Peel-N-Stick Self Stick Vinyl Tile 12" x 12"; Blue	ND
MI	Armstrong	Peel-N-Stick Self Stick Vinyl Tile 12" x 12"; Taupe	ND
MI	Banbury	Banbury Self Stick Vinyl Tile 12" x 12"; Black	ND
MI	Designer's Image	Bronze Series Vinyl Tile 12" x 12"; Silver Pine	ND
MI	Centurity	Centurity Vinyl Plank 4" x 36"; Hickory	Detected
MI	Congoleum	Mountain Slate Carefree Floating Vinyl Tile 18" x 18"	Detected
MI	Armstrong	Elston Self Stick Vinyl Tile Limestone 12" x 12"; Umber	ND
MI	Designer's Image	Gold Series Vinyl Tile 12" x 12"; Cameo	ND
MI	Designer's Image	Platinum L Series Vinyl Tile 12" x 12"; Dark Canyon	ND
MI	Designer's Image	Platinum Series Vinyl Tile 12" x 12"; Shadow Slate	ND
MI	Shaw	Sparta Oak Acropolis Floating Vinyl Plank 6" x 36"	ND
MI	Shaw	Athena Acacia Acropolis Floating Vinyl Plank 5.91" x 36.84"	ND
MI		Red Oak Luxury Vinyl Plank 6" x 36"	Detected