

# Resistance to Chemicals



C.I. TAKIRON

## Agent

	Surface Dulling				Surface Attack				Color Change			
	Mature® AdVantage	Kareina Asento®	Homogeneous Vinyl Tile	Nattice™/Pathways/ Stair Treads	Mature AdVantage	Kareina Asento	Homogeneous Vinyl Tile	Nattice/Pathways/ Stair Treads	Mature AdVantage	Kareina Asento	Homogeneous Vinyl Tile	Nattice/Pathways/ Stair Treads
Acetic Acid - 5%	0	0	0	0	0	0	0	0	0	0	0	0
Acetic Acid - 28%	0	0	0	0	0	0	0	0	0	0	0	0
Ammonia - 5%	0	0	0	0	0	0	0	0	0	0	0	0
Ammonium Hydroxide - 10%	0	0	0	0	0	0	0	0	0	0	0	0
Ammonium Hydroxide - 30%	0	0	0	0	0	0	0	0	0	0	0	0
Aniline Blue - 2.5%	0	0	0	0	0	0	0	0	1	0	3	2
Bleach - 5%	0	0	0	0	0	0	0	0	0	0	0	0
Dialysis Solution	0	0	0	0	0	0	0	0	0	3	0	0
Ethyl (Denatured) Alcohol	0	0	0	0	0	0	0	0	0	0	0	0
Formaldehyde - 37%	0	0	0	0	0	0	0	0	0	0	0	0
Giesma Blood Stain	0	0	0	0	0	0	0	0	3	3	3	3
Hand Sanitizer (Alcohol Based)	0	0	0	0	0	0	0	0	0	0	0	0
Hema 3 Solution	0	0	0	0	0	0	0	0	0	0	0	0
Hydrochloric Acid - 5%	0	0	0	0	0	0	0	0	0	0	0	0
Hydrochloric Acid - 38%	0	0	0	0	0	0	0	0	0	0	0	0
Hydrogen Peroxide - 30%	0	0	0	0	0	0	0	0	0	0	0	0
Kerosene	0	0	0	0	0	0	0	0	0	0	0	0
Mineral Oil	0	0	0	0	0	0	0	0	0	0	0	0
Olive Oil	0	0	0	0	0	0	0	0	0	1	0	0
Phenol - 5%	0	0	0	0	0	0	0	0	0	1	1	0
Phenolic Disinfectant Cleaner	0	0	0	0	0	0	0	0	0	1	0	2
Potassium Hydroxide - 15%	0	0	0	0	0	0	0	0	0	0	0	0
Quaternary Disinfectant Cleaner	0	0	0	0	0	0	0	0	0	1	0	0
Rubbing Alcohol (5% Isopropyl)	0	0	0	0	0	0	0	0	0	0	0	0
Sodium Hydroxide - 5%	0	0	0	0	0	0	0	0	0	0	0	0
Sodium Hydroxide - 15%	0	0	0	0	0	0	0	0	0	0	0	0
Sodium Hydroxide - 50%	0	0	0	0	0	0	0	0	0	0	0	0
Sulfuric Acid - 5%	0	0	0	0	0	0	0	0	0	0	1	0
Turpentine	0	0	0	0	0	0	0	0	0	0	0	0
Unleaded Gasoline (Regular Grade)	0	0	0	0	0	0	0	0	0	0	0	3
Uric Acid	0	0	0	0	0	0	0	0	0	1	0	0

0 - No Change

1 - Slight Change

2 - Moderate Change

3 - Severe Change

### Notes:

According to ASTM, the F925 test method is subjective and test results are nonnumeric;

This test is not a stain test - it is intended to determine the effect specific chemicals (or agents) will have on the surface of the flooring;

The flooring product is tested without any applied sealers or floor finishes;

For the most accurate results, CBC America recommends using the customer's chemicals on actual product samples that have been treated with the maintenance products to be used on the finished floor;

Flooring sample material for testing is readily available from CBC America;

For more detailed information, please contact CBC America.

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