



Berlin, den 14.09.2021

## Chemical resistance

ClimateCoating® products are insensitive to a wide range of chemical compounds, which are documented in the following overview:

### Exterior coatings

0= no response

1= slight discolouration

2= slight bleaching

3= slight blistering

4= discolouration

5= Blistering

Product	ThermoProtect	History	ThermoActive	IndustrySpecial
<b>Substance</b>				
Sulfuric acid 10%	0	0	0	0
Sulfuric acid 25%	1	1	3	3
Hydrochloric acid 25%	0	0	5	5
Nitric acid 25%	0	0	0	0
Amonia 25%	2	2	0	0
Sodium hydroxide solution 10%	0	0	0	0
Animal urine	1	1	4	4
Bleaching	0	0	0	0
Mineral oil	0	0	0	0
Isopropyl alcohol	0	0	0	0
Sodium chloride solution 40%	0	0	0	0

**Wood coating**

0= no response                      1= slight discolouration                      2= slight bleaching  
3= slight blistering                      4= discolouration                      5= Blistering

Product Substance	Nature	NatureGlaze
Sulfuric acid 10%	0	1
Sulfuric acid 25%	0	1
Hydrochloric acid 25%	0	4
Nitric acid 25%	1	4
Amonia 25%	0	2
Sodium hydroxide solution 10%	4	1
Animal urine	4	4
Bleaching	0	0
Mineral oil	0	0
Isopropyl alcohol	0	0
Sodium chloride solution 40%	0	0

**Interior coating**

0= no response                      1= slight discolouration                      2= slight bleaching  
3= slight blistering                      4= discolouration                      5= Blistering

Product Substance	ThermoPlus	ThermoVital	Lumen
Sulfuric acid 10%	0	0	0
Sulfuric acid 25%	0	0	0
Hydrochloric acid 25%	1	1	1
Nitric acid 25%	1	1	1
Amonia 25%	2	2	2
Sodium hydroxide solution 10%	0	0	0
Animal urine	1	1	1
Bleaching	0	0	0
Mineral oil	0	0	0
Isopropyl alcohol	0	0	0
Sodium chloride solution 40%	0	0	0



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