

HI-MACS® is a fully homogenous material with no pores and is thus simple and easy to clean.

| Test substance | Application time | Evaluation of G02 changes | Evaluation of S06 changes |
|--|------------------|---------------------------|------------------------------------|
| Acetic acid | 16 hrs | no change | no change |
| Citric acid | 16 hrs | no change | no change |
| Sodium carbonate | 16 hrs | no change | no change |
| Ammonium hydroxide | 16 hrs | no change | no change |
| Ethyl alcohol | 16 hrs | no change | no change |
| White wine, red wine | 16 hrs | no change | no change |
| Beer | 16 hrs | not tested | not tested |
| Cola drinks | 16 hrs | no change | no change |
| Instant coffee | 16 hrs | no change | no change |
| Black tea | 16 hrs | no change | no change |
| Blackcurrant juice | 16 hrs | no change | no change |
| Cream | 16 hrs | no change | no change |
| Water | 16 hrs | no change | no change |
| Petrol | 16 hrs | no change | no change |
| Acetone | 16 hrs | 3 | 3 |
| Ethyl butyl acetate | 16 hrs | 3 | 3 |
| Butter | 16 hrs | no change | no change |
| Olive oil | 16 hrs | no change | no change |
| Mustard | 16 hrs | no change | no change |
| Salt | 16 hrs | no change | no change |
| Onions | 16 hrs | no change | no change |
| Lipstick | 16 hrs | no change | no change |
| Disinfectant | 16 hrs | no change | no change |
| Black pen - ballpoint | 16 hrs | 2 | 2 - 3 |
| Stamping ink | 16 hrs | 1 | 1 |
| Cleaning agent | 16 hrs | no change | no change |
| Cleaning solution | 16 hrs | no change | no change |
| Wear resistance group according to DIN 68861* | | 1B | 1B |
| Evaluation according to DIN 68930 Table 1 | | Requirement met + | |
| Other work surfaces: wear resistance group: «1C» | | | according to DIN 68861 & DIN 68930 |

* 1A = Excellent; 1F = very bad 0 = no visible result; 5 = damaged