

## Chemical Resistance:

The test piece was kept in the test liquid for a period of 42 days., visual evaluation.

Test liquid	Evaluation	Swelling
unleaded gasolin	resistant	approx. 5%
diesel fuel	resistant	0%
toluene	resistant	approx. 21%
p-xylene	resistant	approx. 20%
methanol 50%	resistant	approx. 223%
2-propanol 50%	resistant	approx. 259 %
ethylendichloride	resistant	approx. 100%
N-methylpyrrolidone	not resistant	approx. 415%
ethyl acetate	resistant	approx. 35%
methylisobutylketone	resistant	approx. 13%
acetic acid 10 %	resistant	approx. 205%
formaldehyde 36%	resistant	approx. 275%
sulphuric acid 2 %	resistant	approx. 168%
sulphuric acid 20 %	resistant	approx. 148%
sodium hydroxide (pH 11-12)	resistant	approx. 194%
sodium hydroxide 2%	resistant	approx. 182%
sodium hydroxide 20 %	resistant	approx. 6%
common salt 20 %	resistant	approx. 12%
common salt 5 %	resistant	approx. 126%

---

BBZ AG and BBZ GmbH warrant that the products manufactured by them shall be free from material defects. The obligation of BBZ AG and BBZ GmbH under this warranty, should any of the products prove defective, shall be limited to replacement of the defective product. THIS WARRANTY IS EXPRESSLY IN LIEU OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THERE ARE NO WARRANTIES WHICH EXTEND BEYOND THE DESCRIPTION OF THE FACE HEREOF.

**Limitations of Liability:** The manufacturer and BBZ in no event, whether claim is based on warranties, contract negligence or otherwise, are liable for incidental or consequential damages.

---