OnFlex™-V

CHEMICAL AND FLUID RESISTANCE GUIDE

English

The following table provides information on the suitability of OnFlex™-V for contact with various fluids.

Chemical Resistance of OnFlex™-V			
Medium	**Hardness**		
	45 - 60A	65 - 90A	90A - 60D
Water (7d/100°C)	1	1	1
	2	2	1
Salt solution 10%	1	1	1
Sulfuric acid 98%	2	2	1
Sodium Hydroxide solution 20%	1	1	1
Brake fluid (7d/100°C)	3	3	2-3
Fuel B	2-3	2-3	2
Ethylene glycol solution 50% (7d/130°C)	2	2	1-2
Oil ASTM 1 (7d/100°C)	3	2	1
	3-4	3	3
Grease (Li) (7d/100°C)	3-4	3	3

Measurements: 7 days at 23° C; different parameters in brackets

1 = Excellent
2 = Good
3 = Limited
4 = Not recommended