

Service: Chemical resistance for plastic keyboards

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Chemical resistance

The reaction time was 5h. The assessment took place directly after chemical residue was removed.

	Substance	CAS-Number*	Resistance
Organic solvents	Isopropanol	67-63-0	Resistant
	Ethanol	64-17-5	Resistant
	Loesol 80 (benzine)	64742-49-0	Resistant
Acids	Acetic acid 5%	64-19-7	Resistant
	Phosphoric acid 10%	7664-38-2	Resistant
	Sulphuric acid 10%	7664-93-9	Resistant
Other substances and mixtures	Liquid Ammonia	7664-41-7	Resistant
	Vinegar cleaner	N/A	Resistant
	Sodium Carbonate	N/A	Resistant
	Hydrogen peroxide 12%	7722-84-1	Resistant
	TPH Protect	N/A	Resistant
	Bacillol AF	N/A	Resistant
	Buraton rapid	N/A	Resistant
	Terralin Liquid	N/A	Resistant
	Desonova (SprayIn)	N/A	Resistant
	Korsolex Basic	N/A	Resistant
	Biguacid-S	N/A	Resistant
	Microbac Forte	N/A	Resistant
	Silicone remover	N/A	Resistant
	Sagrotan	N/A	Resistant
	Sterillum	N/A	Resistant
	Sterillum Virugard	N/A	Resistant
	CEBE Spray Power	N/A	Resistant
	Mikrozid AF liquid	N/A	Resistant
	Incidin-Rapid	N/A	Resistant
	Cleansept Wipe max	N/A	Resistant
Steel cleaner (INNOX)	N/A	Resistant	
Bacillol 30 Foam	N/A	Resistant	

* *Chemical Abstracts Service Registry Number, see www.cas.org*

"Resistant" No change after exposure to the chemical

"Resistant with some restrictions" Slight, insignificant changes after exposure to the chemical without any impairment of functions

"Non-resistant"

A significant change after exposure to the chemical with or without impairment of functions

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