Technical Information
Chemical Stability Butyl Tapes

Compound	Concentration	Stability*)
Acetone		+
Ethyl acetate		-
Acetic acid	10 %	0
Acetic acid	25 %	-
Chloric acid	10 %	0
Lactic acid	50 %	-
Nitric acid	10 %	0
Sulphuric acid	5 %	-
Orthophosphoric acid	84 %	+
Ammonia solution	22 %	+
2 Buthoxyethanol		+
Sea water		+
Sodium hypochlorite solution		+
Petrol		-
Perhydrol	33 %	+
Ethanol	20 %	+
Ethanol	100 %	+
Ethylenediamine		+
2-Ethylhexanol		-
Fuel oil		-
Paraffin oil		-
Mineral oil		-
Concentrated soapsuds		-
Octabol		-
Formaldehyde solution	37 %	+
Sodium carbonate solution	10 %	+
Sodium carbonate solution	50 %	-
Toluene		-
Trichloroethylene		-
Benzine		-

*) + stable
0 conditionally stable
- instable

Tab. 1.
Chemical stability of butyl tapes

Attention! Important Note:
Above information are based on best present knowledge of current technology, but do not guarantee faultless processing of our products. The information is based on practical results of our tests, but is not binding and does not constitute warranties of characteristics in terms of Federal Supreme Court jurisdiction. Our information does not constitute a legally binding assurance of certain properties or suitability for a specific purpose. Supplementary information by our specialists are merely recommendations, for which no liability is accepted.
Due to the many possible applications of our products, we recommend subjecting the project to a thorough suitability test on original materials before release for further application.
Since our information are non-binding we do not warranty their correctness. For this reason we accept no liability for possible improper processing based on information submitted by our employees.
This technical data sheet replaces all previous versions and is valid until a new version is issued, or until Dec. 31, 2024. Please request the latest version after Jan. 01, 2025.

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