

Chemische Beständigkeit	Konzentration (%)	Temperatur bis ... °C	PVC										PE	PUR	H	Silicon	Neopren Gummi	HELU-FLON®	
			JZ-500/600/750, JB, OZ-BL, JZ-HF PVC-Flach, TRONIC (LIVY), SUPERTRONIC-PVC	JZ-603, JZ-603-CY, LI-TPC-Y, PAAR-CY-OZ, N05W5-F, CEI 20-22	H05W5-F, H 05WCAV5-K	Lif, Trago, Lift-2s, BAUFLEX BUSLEITUNG-PVC, DATENLEITUNG-PVC	JZ-602, JZ-602-CY, TORONIC-CY, LIVCY, JZ-602 RC, PAAR-TRONIC-CY, SY-JZ, SY-JB, JZ-602 RC-CY	F-CY, JZ, Y-CY, JZ, JZ-HF-CY, J-YISBY, J-Y, JE-YISBY S-Y, S-YISBY, TOPELEX-PVC	ESU, LIF, PVC-Einzeladern, EDV-PIMF-CY ES, LIFDY, TUBEFLEX-CY	H 05 V-K, H 07 V-K, H 03 W-F, H05 W-F	THERM 120, THERM 105, H05V2-K, H07V2-K	Koaxial-Kabel (PE), L2-BUSLEITUNG (PE) A-2Y(U)ZY, A-2Y(F)UZY, HELUCOM® ... 2Y	PUR-JZ, PUR-J, PUR-J-HF, TOPELEX-PUR, ROBOFLEX, SUPERTRONIC-PUR, MULTIFLEX-PUR, TOPSERV®	J-HiStH-Sicherheitskabel .E 30/E 90, HELUCOM-H JZ-500-H/HF/MX/MX, N2XH, H072-K, RG-H	SIHF, SIHF/GL-P, SIF, SID, SIFF, SIF/GL, SID/GL, SIF-C-SI, FZ-IS, FZ-ISI, N2CMH2C	Neopren-Rund/Flach, NSHTÖJ, AIRPORT 400 Hz H0IN2-D/E, H 05/H 07-, A 05/A 07 RN-F	FEP-6Y, PTFE-5Y, THERMOAUSGLEICH-FEP		
<b>Substanz</b>																			
<b>Anorganische Stoffe</b>																			
Alaune	kaltg.	20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Aluminiumsalze	jede	20	●	●	●	●	●	●	●	●	●	●	●	●	●	○	●	●	●
Ammoniak, wässr.	10	20	●	●	●	●	●	●	●	●	●	●	●	●	○	●	●	●	●
Ammoniumacetat, wässr.	jede	20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Ammoniumcarbonat, wässr.	jede	20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Ammoniumchlorid, wässr.	jede	20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Bariumsalze	jede	20	●	●	●	●	●	●	●	●	●	●	●	●	●	○	●	●	●
Borsäure	100	20	●	●	●	●	●	●	●	●	●	●	●	●	●	○	●	●	●
Calciumchlorid, wässr.	kaltg.	20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Calciumchlorid, wässr.	10 – 40	20												●	○				
Calciumnitrat, wässr.	kaltg.	20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Chromsalze, wässr.	kaltg.	20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Kaliumcarbonat, wässr.		20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Kaliumchlorat, wässr.	kaltg.	20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Kaliumchlorid, wässr.	kaltg.	20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Kaliumdichromat, wässr.		20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Kaliumjodid, wässr.		20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Kaliumnitrat, wässr.	kaltg.	20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Kaliumpermanganat, wässr.		20	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Kaliumsulfat, wässr.		20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Kupfersalze	kaltg.	20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Magnesiumsalze	kaltg.	20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Natriumbicarbonat, wässr.		20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Natriumsulfat, wässr.		20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Natriumchlorid, wässr.		20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Natriumthiosulfat, wässr.		20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Natronlauge	50	50	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Nickelsalze, wässr.	kaltg.	20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Nitro-Benzol	100	50	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Phosphorsäure	50	20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Quecksilber	100	20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Quecksilbersalze	kaltg.	20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Salpetersäure	30	20	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Salzsäure	konz.	20	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Schwefeldioxid		20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Schwefelkohlenstoff		20	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Schwefelsäure	50	50	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Schwefelwasserstoff		20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Seewasser		20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Silbersalze wässr.		20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Waschmittellaugen	2	100	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○	○
Wasser (dest.)		20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Wasserstoffperoxid, wässr.		20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Zinksalze, wässr.		20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●
Zinn-II-Chlorid		20	●	●	●	●	●	●	●	●	●	●	●	○	●	○	●	●	●

● beständig  
 ○ bedingt beständig  
 ○ nicht beständig  
 \* Im Einzelfall zu prüfen

jede = jede Konzentration  
 kaltg. = kalt gesättigt  
 wässr. = wässrig

Diese Angaben sind nach bestem Wissen und auf Grund langjähriger Erfahrung zusammengestellt. Wir weisen jedoch darauf hin, dass diese Angaben unverbindlich sind. Die endgültige Beurteilung kann in vielen Fällen nur unter praxisorientierten Bedingungen erfolgen.