

PRODUCT TYPE	RUBBER	REINFORCEMENT	OTHER COMPONENTS
High-pressure lifting bags, Flat bag	NR/BR	Rayon, Kevlar cord	aluminium, steel, brass
Low- and medium pressure air bag, inflatable stretcher, Rescue Walkway, Inflatable shelters	CR	nylon, kevlar, drop stitch fabric	brass, aluminium

The resistance classification table is in compliance with the standard ISO/TR 7620. The effect of the media on the product is classified as:

1	Negligible	2	Low	3	Medium	4	Significant
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Table of resistance to the media

MEDIA	CONCENTRATION(%)	TEMPERATURE (°C)	NR/BR	CR
Acetone		23	1	2
Acetylene			1	2
Ammonium hydroxide	10	23	1	1
	Conc.	23	1	1
Aniline		23	2	3
		100	4	4
Benzene		23	4	4
Boric acid	10	100	1	1
Brake fluid (vegetable)		50	1	1
		50	1	1
Butanol		100	4	3
Butyric acid				2
Calcium hydroxide		100	1	1
Calcium hypochlorite	15		4	2
Chloric acid	20	23		4
Ethanol		50	1	1
Ether		23	4	4
Formaldehyde	40	23	1	1
	40	70		
Glycerine		100	1	1
Hexanol		23	1	2
Hydrogen peroxide	30	23	1	1
	90		4	4
Kerosene		70	4	3
Methanol		50	1	1
Methyl chloride			4	4
Milk		23	1	1
Mineral oils No.1		100	4	1
Mineral oils No. 2		100	4	2
Mineral oils No. 3		100	4	4
Naphtha		23	4	4
Natural gas			3	1
Nitric acid (diluted)	10	50	2	3
Ozone (conc. 50 pphm)		40	4	2
Phenol		100	4	4
Phosphoric acid	60	50	2	2
Propanol		50	1	1
Natrium hydroxide	10	100	1	1
	25	100	1	1
Natrium hypochlorite	10	50	2	3
Sulphur hexafluoride				1
Sulphuric acid (VI)	10	100	1	1
	20	23	1	1
	25	100	1	1
	50	100	1	1
	60	100	3	4
	75	100	4	4
Toluene	96	23	4	4
			4	4