

- A - little or no action
- B - moderate action
- C - strong action
- S - unknown

FLUID OR MATERIAL CONVEYED	NR	NBR	EPDM	HYPALON®
Acetaldehyde	B	C	B	C
Acetic Acid 10%	B	C	A	B
Acetic Acid 50%	C	C	B	B
Acetic Acid, glacial	C	C	B	C
Acetic Anidride	C	C	B	B
Acetone	C	C	A	C
Acetone cyanohidrin	S	S	A	S
Acetophenone	S	S	B	S
Acetyl Acetone	C	C	A	C
Acetyl chloride	C	C	B	C
Acetylene	A	A	A	A
Acetylene dichloride	C	C	C	C
Acqua regia	S	S	S	S
Acrolein	C	S	B	B
Acrylonitrile	S	S	C	S
Adipic acid	S	S	B	S
Air 160 °C	C	C	B	C
Air 60°C	A	A	A	A
Allyl acetate	S	S	S	S
Allyl Alcohol	A	A	A	A
Allyl bromide	S	S	S	S
Allyl chloride	S	S	S	S
Aluminium acetate	B	C	A	B
Aluminium chloride	A	A	A	A
Aluminium fluoride	B	A	A	A
Aluminium hydroxide	A	S	S	B
Aluminium nitrate	A	A	A	A
Aluminium sulfate	A	A	A	A
Aminobenzene	S	S	S	S
Aminoethanol	B	B	A	B
Ammonia anhydrous	C	C	C	C
Ammonia sol. 10%	B	S	A	A
Ammonia sol. 50%	B	S	A	A
Ammonium chloride	A	A	A	A
Ammonium hidroxide	B	S	B	B
Ammonium nitrate	B	A	A	A
Ammonium phosphate	A	A	A	A
Ammonium sulphate	A	A	A	A
Ammonium sulphite	A	S	A	A
Ammonium thiosulph.	A	S	A	A
Amyl acetate	C	S	C	S
Amyl acetone	C	S	C	S
Amyl alcohol	B	S	B	S
Amyl bromide	C	S	B	S
Amyl chloride	C	S	B	S
Amyl oleate	S	A	S	S
Amyl phenol	S	S	S	S
Amyl phtalate	S	S	B	S
Amylamine	B	S	S	C

FLUID OR MATERIAL CONVEYED	NR	NBR	EPDM	HYPALON®
Amylamine	B	S	B	S
Anethole	C	C	C	S
Aniline	C	S	B	S
Animal fats	C	A	C	B
Antimony pentachlorid	S	S	S	S
Aromatic tar	S	B	S	S
Arsenic acid	B	B	A	A
Ascorbic acid	S	S	S	S
Asphalt 130°C	S	C	S	S
Asphalt 80°C	S	A	S	S
ASTM FUEL A	C	A	C	B
ASTM FUEL B	C	A	C	B
ASTM FUEL C	C	A	C	C
ASTM OIL n°1	C	A	C	B
ASTM OIL n°2	C	A	C	B
ASTM OIL n°3	C	A	C	B
Banana oil	C	A	C	B
Barium carbonate	A	A	A	A
Barium chloride	A	A	A	A
Barium hydroxide	A	A	A	A
Barium sulfide	A	A	A	A
Beer	A	B	B	B
Beet sugar liquors	A	B	B	B
Benzal chloride	S	S	S	S
Benzaldehyde	C	C	B	S
Benzene	C	C	C	C
Benzene carboxylic ac.	S	S	S	S
Benzene sulfon ac.10%	S	S	S	S
Benzine petrol ether	C	A	C	C
Benzine petrol naphtha	C	A	C	C
Benzoic acid	C	S	C	B
Benzoic aldehyde	C	S	B	S
Benzotrighloride	S	S	S	S
Benzyl acetate	C	S	C	S
Benzyl alcohol	C	S	C	S
Benzyl chloride	S	S	S	S
Bichromate of soda	S	S	S	S
Black sulphate liquor	S	S	S	S
Bleach (2-12% chlorine)	S	S	S	S
Bordeaux mixture	S	S	A	A
Boric acid	S	S	A	A
Brine	A	S	A	A
Bromic acid	S	S	S	S
Bromine	C	C	C	C
Bromobenzene	C	C	C	C
Bromochloromethane	C	C	C	S
Bromoethane	C	C	C	S
Bromotoluene	C	C	C	C
Bunker oil	C	A	C	S
Butadiene	C	C	C	C
Butane	C	A	C	B
Butanoic acid	S	S	S	S
Butanol	A	A	A	A
Butanone	S	S	S	S
Butoxiethanol	S	S	S	S

FLUID OR MATERIAL CONVEYED	NR	NBR	EPDM	HYPALON®
Butyl acetate	C	S	S	S
Butyl acrylate	C	S	C	C
Butyl alcohol	A	A	A	A
Butyl aldehyde	S	S	B	S
Butyl amine	S	B	B	S
Butyl benzene	S	S	S	S
Butyl benzoate	S	S	S	S
Butyl bromide	C	C	C	C
Butyl butyrate	S	S	S	S
Butyl carbitol	C	S	B	C
Butyl cellosolve	C	C	B	B
Butyl chloride	C	C	C	S
Butyl ether	C	C	S	S
Butyl ether acetaldehy	S	S	S	S
Butyl ethil ether	C	C	S	C
Butyl glycol	S	S	B	S
Butyl oleate	C	C	S	S
Butyl Phenol	S	S	S	S
Butyl phthalate	C	S	S	S
Butyl stearate	C	B	C	C
Butylene	S	B	C	S
Butyraldehyde	C	C	B	S
Butyric acid	C	C	S	S
Butyric anhydride	S	S	S	B
Cadmium acetate	C	S	B	S
Calcium acetate	C	S	B	C
Calcium aluminate	A	S	A	A
Calcium Bichromate	S	S	B	A
Calcium bisulphite	A	A	A	A
Calcium carbonate	A	A	A	A
Calcium chloride	A	A	A	A
Calcium hydroxide	A	S	A	B
Calcium hypochlorite	C	C	B	S
Calcium nitrate	A	A	A	A
Calcium sulfide	A	S	A	A
Calcium sulphate	A	A	A	A
Caprylic acid	C	S	S	S
Carbamide	S	S	S	S
Carbitol	S	S	B	S
Carbolic acid phenol	S	S	S	S
Carbon dioxide	A	A	A	A
Carbon disulfide	C	S	C	S
Carbon tetrachloride	C	S	C	S
Carbon tetrafluoride	S	S	S	S
Carbonic acid	A	S	A	A
Castor oil	S	A	S	A
Caustic potash	A	B	A	S
Caustic soda	A	B	A	S
Cellosolve	S	B	B	S
Cellosolve acetate	C	S	S	S
Chlorinated solvents	C	C	C	S
Chlorine (dry)	C	C	C	C
Chlorine (wet)	C	C	C	C
Chlorine trifluoride	C	C	C	C
Chloroacetic acid	C	S	B	S

FLUID OR MATERIAL CONVEYED	NR	NBR	EPDM	HYPALON®
Chloroacetone	C	S	B	S
Chlorobenzene	C	C	C	S
Chlorobenzol	C	S	C	S
Chlorobromomethane	S	S	S	S
Chlorobutane	C	S	C	S
Chloroform	C	S	S	S
Chloropentane	C	S	C	S
Chlorosulfonic acid	C	C	C	C
Chlorotoluene	C	C	C	C
Chrome plating solutio	C	S	S	S
Chromic acid	C	C	S	S
Chromosulfuric acid	C	C	C	C
Citric acid	A	A	A	A
Coal oil	C	A	C	C
Coal tar	C	A	C	C
Coconut oil	C	A	C	S
Coke oven gas	C	B	C	S
Copper chloride	B	B	A	A
Copper cyanide	B	S	A	A
Copper hydrate	S	S	S	B
Copper hydroxide	S	S	B	B
Copper nitrate	B	S	A	A
Copper sulphate	B	S	A	A
Corn oil	C	A	C	S
Cottonseed oil	C	S	C	S
Creosote	C	B	C	S
Cresols	C	S	C	S
Cresylic acid	C	S	C	S
Crotonaldehyde	C	S	B	S
Crude oil	C	A	C	S
Cumene	C	B	C	C
Cupric carbonate	B	A	A	A
Cupric nitrate	B	A	A	A
Cupric sulphate	B	A	A	A
Cutting oil	C	A	C	S
Cyclohexane	C	A	C	S
Cyclohexanol	C	S	S	S
Cyclohexanone	C	C	C	C
Cyclopentane	C	S	C	C
Cyclopentanol	C	S	B	S
Cyclopentanone	C	S	S	S
Decahydronaphtalene	S	S	S	S
Decalin	C	C	C	C
Decanol	S	A	B	S
Decyl alcohol	A	S	A	S
Decyl aldehyde	S	S	B	S
Decyl butyl phthalate	C	B	S	S
Decyl carbinol	S	S	S	S
Denatured alcohol	A	S	A	A
Detergents (water)	B	A	A	S
Developer sol. (photo)	B	A	S	A
Diacetone alcohol	B	S	S	B
Diamyl naphtalene	C	S	S	S
Diamyl Phenol	C	S	C	S
Diamylamine	C	S	B	S

FLUID OR MATERIAL CONVEYED	NR	NBR	EPDM	HYPALON®
Diamylene	C	S	C	S
Dibenzyl ether	C	S	C	S
Dibromobenzene	C	C	C	S
Dibromoethane	C	C	C	C
Dibutyl amine	C	S	S	C
Dibutyl ether	C	S	S	S
Dibutyl Phthalate	C	C	S	C
Dibutyl sebacate	C	S	S	C
Dicalcium phosphate	A	A	A	A
Dichloroacetic acid	C	C	S	C
Dichlorobenzene	C	C	C	C
Dichlorobutane	C	S	C	C
Dichlorodifluorometh.	C	C	C	C
Dichloroethane	C	S	C	S
Dichloroethyl ether	C	C	C	C
Dichloroethylene	C	C	C	C
Dichlorohexane	C	C	C	S
Dichloromethane	C	C	C	S
Dichloropropane	C	C	C	S
Dichloropropene	C	C	C	S
Dichloropentane	C	C	C	S
Diesel oil	C	A	C	S
Diethanolamine	B	B	A	B
Diethyl carbinol	S	S	A	S
Diethyl ether	C	S	S	S
Diethyl ketone	C	S	B	S
Diethyl oxalate	A	S	A	S
Diethyl phthalate	C	B	S	S
Diethyl sebacate	C	S	S	S
Diethyl sul fate	S	S	S	S
Diethylamine	B	B	A	B
Diethylamine	B	S	B	S
Diethylbenzene	C	S	C	S
Diethylene glycol	A	A	A	A
Dihydroxidiethylether	S	S	A	A
Diisobutyl ketone	S	S	B	S
Diisodecyl phthalate	C	C	B	S
Diisooctyl adipate	C	C	B	S
Diisooctyl phthalate	C	C	B	S
Diisopropyl amine	B	S	S	B
Dimethyl amine	B	B	B	S
Dimethyl benzene	C	C	C	C
Dimethyl carbinol	B	B	A	A
Dimethyl ether	C	S	S	S
Dimethyl formamide	S	S	S	S
Dimethyl ketone	C	S	S	S
Dimethyl phenol	C	C	C	C
Dimethyl phthalate	C	S	S	S
Dimethyl sul fate	C	S	S	S
Dimethyl sulfoxyde	C	S	S	S
Dinitrobenzene	C	S	S	S
Diocetyl adipate	C	B	S	S
Diocetyl phthalate	C	S	S	S
Dioxane	C	C	B	S
Dioxolane	C	S	C	S

FLUID OR MATERIAL CONVEYED	NR	NBR	EPDM	HYPALON®
Dipentene	C	S	S	S
Diphenyl phthalate	C	S	S	S
Dipropylamine	B	B	B	B
Dipropylene glycol	A	A	A	A
Disodium phosphate	A	A	A	A
Divinyl benzene	C	C	C	C
Dodecyl benzene	C	C	C	C
Dowper	C	B	C	S
Dowtherm A and E	C	C	C	S
Dry cleaning fluids	S	B	S	S
Ethanol	A	A	A	A
Ethanol amine	B	B	A	C
Ethyl acetate	C	C	S	C
Ethyl acetoacetate	C	C	S	C
Ethyl acetone	C	C	S	C
Ethyl acrylate	C	C	S	C
Ethyl Al dichloride	C	S	S	S
Ethyl aldehyde	S	S	B	S
Ethyl amine	S	S	B	S
Ethyl benzene	C	B/C	C	C
Ethyl bromide	C	B/C	C	S
Ethyl butyl acetate	C	S	B	S
Ethyl butyl alcohol	A/B	A/B	A	A
Ethyl butyl amine	B	B	A/B	B
Ethyl butyl ketone	C	S	B	B
Ethyl butyrate	C	S	S	S
Ethyl cellulose	B	S	B	B
Ethyl chloride	C	S	C	S
Ethyl dichloride	C	S	C	S
Ethyl ether	C	S	S	S
Ethyl formate	C	S	S	C
Ethyl iodide	C	S	S	S
Ethyl phthalate	S	S	S	S
Ethylbutyraldehyde	C	S	S	C
Ethylene chlorohydrine	B/C	C	S	B
Ethylene diamine	B	S	A/B	B
Ethylene dibromide	C	S	C	C
Ethylene dichloride	C	S	C	C
Ethylene glycol	A	A	A	A
Ethylene oxide gas	S	S	C	S
Fatty acids	C	B/C	C	C
Ferric bromide	A	S	A	A
Ferric chloride	A	A	A	A
Ferric nitrate	A	A	A	A
Ferric sulfate	A	A	A	A
Ferrous acetate	C	S	B	C
Ferrous chloride	A	A	A	A
Ferrous hydroxide	B/C	S	A/B	B
Ferrous sulfate	A	A/B	A	A
Fluoboric acid	B	S	A	A
Fluorine gas	C	C	C	C
Fluorobenzene	S	S	S	S
Fluosilicic acid	B	S	A	A
Formaldehyde	B	C	S	A
Formalin	B	S	A	A

FLUID OR MATERIAL CONVEYED	NR	NBR	EPDM	HYPALON®
Formic acid	B	S	A	B
Freon 12	C	S	C	C
Freon 22	C	C	C	C
Freon SO2	S	S	S	S
Fuel B (ASTM)	C	A	C	C
Fuel C (ASTM)	C	A	C	C
Fuel oil	C	A	C	C
Furan	C	C	C	C
Furfural	C	C	C	S
Furfuryl alcohol	C	C	C	S
Gallic acid	S	C	B	C
Gas, coke	C	B	S	A
Gas, liquified petrol	C	B	C	S
Gasoline	C	A	C	C
Gluconic acid	C	C	S	B
Glucose	A	B	B	A
Glycerine	A	A	A	A
Glycil alcohol	S	S	S	S
Glycolic acid	S	S	S	S
Glycols	A	A	A	A
Grease	C	A	C	S
Green sulphate liquor	A	B	A	A
Halon 1211	S	A	S	S
Helium	A	A	A	A
Heptanal	C	S	S	C
Heptane	C	A	C	S
Heptane carboxyl.acid	C	S	S	B
Hexaldehyde	C	S	A	C
Hexane	C	A	C	C
Hexanol	A	A	A	A
Hexene	C	B	C	B
Hexyl alcohol	A	A	A	A
Hexyl methyl ketone	C	C	S	C
Hexylamine	B	B	S	C
Hexylene glycol	A	A	A	A
Hydraulic oil	C	A	C	B
Hydrazine	C	C	C	A
Hydrobromic acid	A	C	A	A
Hydrocl. ac.37%(cold)	B	S	A	B
Hydrocl. ac.37%(hot)	C	S	C	C
Hydrochloric acid 15%	A	S	A	A
Hydrocyanic acid	C	S	S	C
Hydrofluoric acid cold	C	S	C	A
Hydrofluoric acid hot	C	S	C	C
Hydrofluosilicic acid	C	S	B	A
Hydrogen dioxide 10%	C	S	S	B
Hydrogen gas	B	A	S	B
Hydrogen perox. >10%	C	S	S	C
Hydrogen perox. 10%	C	S	S	B
Hydrogen sulfide	C	C	B	C
Iodine	C	S	C	A
Iron acetate	C	S	B	S
Iron salts	A	A	A	A
Isoamyl acetate	C	S	B	S
Isoamyl alcohol	A	A	A	A

FLUID OR MATERIAL CONVEYED	NR	NBR	EPDM	HYPALON®
Isoamyl bromide	C	S	C	S
Isobutane	C	A	C	S
Isobutyl acetate	C	S	S	C
Isobutyl aldehyde	C	C	B	B
Isobutyl amine	B	B	A	B
Isobutyl bromide	C	C	C	C
Isobutyl carbinol	A	A	A	A
Isobutyl chloride	C	C	C	C
Isobutyl ether	C	C	S	C
Isobutylene	C	B	C	C
Isooctane	C	A	C	C
Isopentane	C	A	C	C
Isopropanol amine	B	B	S	C
Isopropyl acetate	C	C	S	C
Isopropyl alcohol	A	A	A	A
Isopropyl amine	B	B	A	C
Isopropyl benzene	C	S	C	C
Isopropyl ether	C	C	C	C
Isopropyl toluene	C	C	C	C
Jet fuels	C	A	C	C
Kerosene	C	A	C	C
Ketones	C	C	A	C
Lactic acid (cold)	B	C	S	B
Lactic acid (hot)	C	S	S	S
Laquers solvents	C	C	C	C
Lard	C	A	S	C
Lauryl alcohol	A	A	A	A
Lauryl alcohol	A	A	A	A
Lavender oil	C	B	C	C
Lead acetate	B	B	B	C
Lead sulfate	A	A	A	A
Lime bleach	B	A	A	B
Lime sulfur	C	C	A	A
Linoleic acid	C	B	C	S
Linseed oil	C	A	S	S
Liquid Petroleum Gas	C	A	C	S
Lubricating oils	C	A	C	S
Lye solutions	B	S	A	A
M.E.K.	C	S	B	C
Magnesium acetate	C	S	S	S
Magnesium chloride	A	A	A	A
Magnesium hydrate	B	B	S	B
Magnesium hydroxide	B	B	A	B
Magnesium sulfate	A	A	A	A
Maleic acid	C	C	C	C
Maleic anhydride	C	C	C	C
Malic acid	B	S	S	B
Manganese sulphate	B	S	A	A
Manganese sulphite	B	S	A	A
Mercury	A	S	A	A
Mesityl oxide	C	S	B	S
Methallyl alcohol	A	A	A	A
Methanecarboxylic acid	C	S	C	S
Methanoic acid	C	S	S	S
Methanol	A	A	A	A

FLUID OR MATERIAL CONVEYED	NR	NBR	EPDM	HYPALON®
Methoxy ethanol	C	S	S	S
Methyl 1,2-pentanediol	C	S	S	S
Methyl acetate	C	S	B	C
Methyl acetone	C	S	B	C
Methyl alcohol	A	A	A	A
Methyl allyl acetate	C	S	S	S
Methyl allyl alcohol	S	S	S	S
Methyl allyl chloride	C	S	S	S
Methyl amyl acetate	C	S	S	S
Methyl amyl carbinol	A	S	A	A
Methyl benzene	C	C	C	C
Methyl bromide	C	C	C	C
Methyl butane	C	B	C	S
Methyl butanol	A	A	A	A
Methyl butyl ketone	C	S	B	S
Methyl carbitol	C	S	S	S
Methyl cellosolve	C	C	B	C
Methyl chloride	C	B/C	C	C
Methyl cyclohexane	C	B/C	C	C
Methyl ethyl ketone	C	S	B	C
Methyl hexanol	A	A	A	A
Methyl hexanone	C	C	B	C
Methyl isobut carbinol	B	S	A	C
Methyl isobutyl cheton	C	C	C	S
Methyl methacrylate	C	S	C	C
Methyl n amyl chetone	C	S	S	S
Methyl propyl ether	C	S	S	S
Methyl salicylate	C	S	S	S
Methyl ter butyl ether	C	S	S	S
Methylene bromide	C	C	C	C
Methylene bromide	C	C	C	C
Methylene chloride	C	C	C	C
Methylene chloride	C	C	C	C
Mineral spirits	C	A	C	S
Molten sulphur	B	C	B	B
Monobutyl ether	C	S	C	S
Monochloroacetic acid	B	C	S	C
Monochlorobenzene	C	C	C	C
Monochlorodifluomet	C	S	C	S
Monoethanol amine	A	B	A	B
Monoethyl amine	S	S	B	B
MTBE (ter butyl metil Ether)	C	S	S	S
Muriatic acid	A	S	B	S
Naphta	C	A	C	S
Naphtalene	C	C	C	C
Naphtenic acid	C	B	C	C
Natural gas	C	A/B	C	B
Neohexane	C	A/B	C	S
Nickel acetate	B	B	S	S
Nickel chloride	A	A	A	A
Nickel nitrate	A	A	A	A
Nickel sulphate	A	A	A	A
Nitric acid ? fuming	C	S	C	C
Nitric acid 10%	C	S	B	A
Nitric acid 20%	C	S	C	B

FLUID OR MATERIAL CONVEYED	NR	NBR	EPDM	HYPALON®
Nitric acid 30%	C	S	C	C
Nitric acid 40%	C	S	C	C
Nitric acid 40-60%	C	S	C	C
Nitrobenzene	C	S	C	C
Nitrocellulose	S	S	S	S
Nitrogen gas	A	A	A	A
Nitromethane	B	S	B	C
Nitropropane	S	S	S	S
Nitrous oxide gas	A	S	A	A
Nonenes	C	A/B	C	S
Octadecanoic acid	C	A/B	C	S
Octane	C	A	C	S
Octanol	B	B	B	B
Octyl acetate	C	S	B	C
Octyl alcohol	B	S	B	S
Octyl aldehyde	C	S	S	C
Octyl amine	B	S	B	C
Octyl carbinol	A	A	A	A
Octylene glycol	A	A	A	A
Oil ? petroleum	C	A	C	B/C
Oleic acid	C	B	S	C
Oleum	C	C	C	C
Olive oil	C	A	S	C
Orthodichlorobenzene	C	C	C	C
Orthodichlorobenzol	C	C	C	C
Orthoxylene	C	C	C	C
Oxalic acid	C	C	A	C
Oxygen	B	B	A	A
Ozone	C	C	A	B
Paint	C	B	B	S
Palmitic acid	C	A	S	C
Papermakers alum	A	A	A	A
Paraffin	C	A	C	C
Paraldehyde	C	C	S	S
Paraxylene	C	C	C	C
Pelargonic acid	C	B	S	C
Pentachloroethene	C	C	C	C
Pentadione	C	S	S	C
Pentane	C	A	C	C
Pentanone	C	S	S	C
Pentasol	A	S	S	A
Perchloric acid	C	C	S	B
Perchloroethylene	C	C	C	C
Petroleum crude	C	A	C	C
Petroleum ether	C	A/B	C	C
Petroleum oils	C	A	C	C
Phenol	C	C	C	S
Phenolsulphonic acid	C	S	C	C
Phenyl chloride	C	C	C	C
Phenylamine	S	S	S	S
Phenylhydrazine	A/B	C	B	C
Phosphoric acid 10%	A	S	A	A
Phosphoric acid 10-85%	B	C	A	A
Picric acid (alcoholic)	B	S	B	A
Pine oil	C	C	C	C

FLUID OR MATERIAL CONVEYED	NR	NBR	EPDM	HYPALON®
Pinene	C	B	C	C
Polyethylene glycol	A	A	A	A
Polyol ester	C	A/B	C	S
Polypropylene glycol	A	A	A	A
Potassium acetate	C	B	A	C
Potassium bisulfate	A	S	A	A
Potassium busulfite	A	S	A	A
Potassium carbonate	A	A	A	A
Potassium chloride	A	A	A	A
Potassium chromate	S	S	S	B
Potassium cyanide	A	S	A	A
Potassium dichromate	S	S	S	B
Potassium hydroxide	B	C	A	B
Potassium nitrate	A	A	A	A
Potassium pmanganate	S	S	S	A
Potassium silicate	A	S	A	A
Propane	C	A	C	B
Propanediol	A	S	A	A
Propanol	A	S	A	A
Propanolamine	S	S	S	S
Propanone	S	S	S	S
Propenenitrile	S	S	S	S
Propionic acid	S	S	B	S
Propyl acetate	C	S	B	S
Propyl alcohol	A	B	A	A
Propyl aldehyde	C	S	B	S
Propyl benzene	C	B/C	C	S
Propyl chloride	C	C	C	S
Propyl ether	S	S	S	S
Propylene	C	C	C	S
Propylene dichloride	C	C	C	S
Propylene glycol	A	S	A	A
Red oil	C	A	C	B
Resorcinol	S	S	S	S
Richfield A, 100%	S	S	S	S
Richfield D, 33%	S	S	S	S
Sea water	A	A	A	A
Sewage	B	A	C	A
Silicate esters	S	B	S	S
Silicate of soda	A	S	A	A
Silicone grease	A	A	A	A
Silicone oil	A	A	A	A
Silver nitrate	A	B	A	A
Skydrol 500B	S	S	S	C
Soap solutions	B	A	B	A
Soda ash	A	A	A	A
Soda lime	B	S	B	B
Soda, caustic	B	S	B	B
Sodium acetate	C	S	C	C
Sodium aluminate	A	S	A	A
Sodium bicarbonate	A	A	A	A
Sodium bisulphate	B	A	B	A
Sodium bisulphite	B	A	B	A
Sodium borate	A	A	A	A
Sodium chloride	A	A	A	A

FLUID OR MATERIAL CONVEYED	NR	NBR	EPDM	HYPALON®
Sodium cyanide	C	C	C	A
Sodium dichromate	C	S	C	B
Sodium Hypochlorite	C	S	C	B
Sodium metaphosphate	B	B	B	B
Sodium nitrate	A	S	A	A
Sodium perborate	B	B	B	A
Sodium peroxide	B	S	B	B
Sodium Silicate	A	S	A	A
Sodium Thiosulfate	A	S	A	A
Soybean oil	C	A	C	B
Stannic chloride	A	S	A	A
Steam, max 176°C	C	C	C	S
Stearic acid	C	B	C	C
Stoddarts solvent	C	A	C	C
Styrene	C	C	C	C
Sulphamic acid	B	B	B	B
Sulphonic acid	C	C	C	B
Sulphur	C	S	C	B/C
Sulphur dioxide	C	S	C	B
Sulphur trioxide	C	S	C	S
Sulphuric acid ?fuming	C	C	C	C
Sulphuric acid 30%	C	S	C	A
Sulphuric acid 50%	C	S	C	A
Sulphuric acid 75%	C	S	C	A
Sulphuric acid 96%	C	S	C	B
Sulphuric acid 98%	C	S	C	C
Sulphurous acid 10%	B	S	B	A
Sulphurous acid 85%	C	S	C	A
Tall oil	C	A	C	C
Tallow	C	A	C	C
Tannic acid	B	S	B	A
Tar	C	B	C	S
Tartaric acid	C	B	C	A
Tertiary butyl alcohol	B	A	B	A
Tertiary butyl mercapt	C	S	C	S
Tetrachlorobenzene	C	C	C	C
Tetrachloroetane	C	C	C	C
Tetrachloroethylene	C	C	C	C
Tetrachloromethane	C	C	C	C
Tetrachloronaphtalene	C	C	C	C
Tetrahydrofuran	C	C	C	C
Tin chloride	B	B	B	A
Toluene	C	C	C	S
Toluidine	C	C	C	S
Toluol	C	C	C	C
Transformer oil	C	A	C	S
Tributyl amine	B	B	B	C
Trichloroacetic acid	C	S	C	C
Trichlorobenzene	C	C	C	C
Trichloroethane	C	C	C	C
Trichloroethylene	C	C	C	C
Trichloropropane	C	C	C	C
Tricresyl phosphate	C	S	C	C
Triethanolamine	C	C	C	B
Triethylamine	C	S	C	S

FLUID OR MATERIAL CONVEYED	NR	NBR	EPDM	HYPALON®
Triethylene glycol	A	S	A	A
Trimethylamine	C	S	C	S
Trinitrotoluene	C	C	C	S
Trioctyl phosphate	C	S	C	S
Tung oil	C	A	C	B
Turpentine	C	C	C	S
Urea	B	B	B	A
Vegetable oils	C	A	C	B
Vinegar	B	C	B	B
Vinyl acetate	C	S	C	C
Vinyl benzene	C	C	C	C
Vinyl chloride	C	C	C	C
Vinyl cyanide	C	C	C	C
Vinyl ether	C	S	C	S
Vinyl Trichloride	C	S	C	S
Water	A	A	A	A
White oil	C	A	C	S
Wines	A	A	A	S
Wood oil	C	A	C	S
Xylene	C	C	C	S
Zinc acetate	A	A	A	A
Zinc chloride	A	A	A	A
Zinc chromate	S	S	S	S
Zinc sulphate	A	A	A	A