



## Chemical Resistance Guide

Compound	Product Numbers
Urethane	501, 502
100% Nitrile	482, 570NBR, 572NBR, 574, 576, 580
PVC	401, 414, 415, 416, 420AM, 427, 459, 560, 561, 562, 563, 564, 566, 786, 791
CFR	478, 479 (enhanced synthetic rubber)
SBR	447 (synthetic rubber)
Natural Rubber	454, 474, 570GP, 572GP

Chemical	100%					Natural Rubber
	Urethane	Nitrile	PVC	CFR	SBR	
Acetone	U	U	U	C	C	C
Animal Fats	NT	A	U	U	U	U
Bleach Solution (10% Dilute)	NT	B	U	U	U	U
Boric Acid	A	A	A	A	A	A
Brake Fluid	U	A	C	D	D	D
Brake Fluid - Silicone Based	B	A	A	A	B	B
Chlorine Solution (3% Dilute)	B	A	B	C	C	C
Citric Acid	NT	A	C	C	C	U
Cutting Fluid - Mineral Oil Based	C	B	C	B	C	D
Diesel Oil	A	A	U	U	U	U
Engine Oil	A	A	A	A	B	C
Ethylene Acetate	NT	U	NT	U	U	U
Ethylene Glycol	A	A	A	A	A	A
HydroChloric Acid Cold - 37% Dilute	U	C	C	B	B	B
Hydraulic Oils (Petroleum)	U	A	C	U	U	D
Isopropyl Alcohol	A	B	A	B	B	A
Lacquer Solvents	U	U	U	U	U	U
Lindol (Hydraulic Fluid)	NT	U	NT	U	U	U
MEK	U	U	U	U	U	U
Mineral Oil	B	A	C	A	B	U
Naptha	NT	B	U	U	U	U
Napthlene	U	U	U	U	U	U
Petroleum	U	A	A	C	D	D
Salt water	A	A	B	B	B	C
Tolulene	U	U	U	U	U	U
Transmission Fluid - Type A	NT	A	C	C	U	U
Trichloroethane	U	U	U	U	U	U
Vegetable Oil	C	A	B	C	C	C

A = performs well  
 B = minor effect  
 C = moderate effect  
 D = possibly severe effect  
 U = not recommended  
 NT= not tested

**Please note:**  
 Resistance levels are based on moderate exposure, not long-term immersion. If in doubt, please request a sample for evaluation.