

Chemical Compatibility of Elastomers

Chemical	Buna (NBR)	Desmopan	BlueFlex
Seawater	✓	✓	✓
Caustic Soda 50%	✓	LIMITED	✓
Ammonia	LIMITED	✓	✓
Sodium Hypochlorite (Bleach)	✗	✓	✓
Sulphuric Acid 95%	LIMITED	✗	✓
Nitric Acid 10%	✗	NOT TESTED	✓
Hydrochloric Acid 10%	✓	✗	✓
Hydrogen Peroxide	✗	NOT TESTED	✓
Acetone	✗	✗	✓
Petroleum	✓	NOT TESTED	✗
Mineral Oil	✓	✓	✗
Hydraulic Fluid	✗	✓	✗
Alcohols	LIMITED	✗	✓
Potassium Solution	✓	LIMITED	✗
Detergent Solution	✓	✓	✓
Soap Solution	✓	✓	✓