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CHEMICAL
RESISTANCE
CHART

Chemical Resistance Landflex RPU

All properties are at room temperature.

Performance at elevated temperatures may be significantly different for some chemicals

A – Should have little to minor effect		B – Some minor to moderate effect			
Amylcohol	A	Ammonium Hydroxiden (20%)	A	Apple Juice	A
ASTM Fuel A	A	ASTM Fuel B	A	ASTM Fuel C	B
ASTM Fuel D	B	Argon	B	ASTM Oil Nr. 1	A
Aluminium Chlorided (25%)	A	Aluminium Sulphate (25%)	A	Ammonium Nitrate (25%)	A
Ammonium Sulphate (25%)	A				
Chloric acid (30%)	B	Cyclohexanol	B	Corn Oil	A
Carbondioxide	A	Crude Oil Low Sulphur	A	Crude Oil High Sulphur	A
Calcium Chloride	A	Diisopropyl Ether	B	Diesel at 40°C	A
Diocyl Phtalate (Palatinol AM)	B	Dibutyl Phtalate	B	Diocyl Sebacate	B
Ethanol	B				
FAM Testfluids (DIN 51604) At 40°C					
A low oxygenate content	B	B medium oxygenate content	B	C high oxygenate content	B
Fostoric Acid	B	Freon 12	A	Freon 22	B
F76 Jet fuel at 80°C	A	Hexanol	A	Helium	B
(ISO) Propanol	B	(ISO) Butanol	A	Isopar L	A
Isopar M	A				
JP 8 Jet Fuel at 80°C	A	JP 4 Jet Fuel at 80°C	A	JP 5 Jet Fuel at 80°C	A
Kerosene	A	Methanol	B	Nitric Acid (20%)	B
Olive Oil	A	Orange Juice	A	Oxygen	B
Phtalic Ester Mix (Palatinol 610)	B	Potassium Hydroxide	B	Sulfuric Acid (20%)	B
Sodium Hydroxide (20%)	B	Sodium Hypochlorite	B	Sodium Per Borate	A
Super Gasoline-Leaded		Super Gasoline-Unleaded		Sodium Chloride	A
at 40°C	A	at 40°C	A		
Sodium Nitrate	A				
Tertiary Butyl Methyl Ether (MTBE)	B				

The information herein is based upon data obtained by the manufacturer and is considered accurate. However, no warranty is expressed or implied regarding the accuracy of this data. This information is furnished upon the condition that the person receiving it shall evaluate its suitability for the specific application.

TJD/CR
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Rev.A



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