

# PermaFlex® Chemical Resistance

EXCELLENT RESISTANCE TO ORGANIC SOLVENTS, ALIPHATIC HYDROCARBONS, GASOLINE , FATS, LONG CHAIN ESTERS, ETHERS, OILS, DILUTE ACIDS & BASES, MOST AQUEOUS SOLUTIONS OF NEUTRAL AND ACETIC SALTS. NOT RECOMMENDED WITH PHENOLS, BENZENE, METHYLENE CHLORIDE, METHYL PEROLIDONE.

ACIDS	Rating
10% HYDROCHLORIC	A
10% SULFURIC	A
10% ACETIC	B
BASES	
5% POTASSIUM HYDROXIDE	A
10% AMMONIUM HYDROXIDE	B
ORGANIC SOLVENTS	
ETHYL ALCOHOL	A
METHYL ALCOHOL	C
METHYLETHYLKEYTONE	C
ETHYLENE GLYCOL	A
AUTOMOTIVE RELATED ENVIRONMENTS	
MOTOR OIL	A
TRANSMISSION FLUID	A
POWER STEERING FLUID	A
BRAKE FLUID	A
PREMIUM GASOLINE	A
UNLEADED GASOLINE	A
GASOHOL 90/10	A
DIESEL FUEL	A

RESISTANCE RATING	
A	EXCELLENT
B	GOOD
C	FAIR
D	POOR
E	DISSOLVES

\* PERMAFLEX CHEMICAL RESISTANCE MAY BE TAYLORED TO REQUIRMENTS BY MANIPULATION OF THE POLYMER BLOCKS.