

REV	MODIFICATION	DATE	DRN
A	PRELIMINARY DRAWING	22/2/25	MT

Material	Cold water	Hot water	Diluted acid	Concentrated acid	Oxidized acid	Hydrofluoric acid	Diluted potassium	Concentrated potassium	Inorganic bases	Dry halogen	Hydrocarbons	Alcohols	Ester	Cetone	Ether	Aldehyde	Amino acids	Organic acids	Aromatic acids	Petrol	Mineral oils	Greases and oils	Hydrocarbons (non-saturated chlorinated)	Oils of turpentine	Humidity absorption % to ASTM D 570
HD-PE																									<0.01
LD-PE																									<0.01
PP																									0.01 to 0.03
PIB																									<0.01
PMP																									0.01
PVC-U																									0.04 to 0.4
PVC-P																									0.15 to 0.75
PS																									0.03 to 0.1
SB																									0.2 to 0.4
SAN																									0.1 to 0.3
ABS																									0.2 to 0.45
PMMA																									0.2 to 0.4
AMMA																									0.15
PVK																									0.1 to 0.2
POM																									0.22 to 0.25
PTFE																									0
PCTFE																									0
PA6																									1.3 to 1.9
PA12																									0.25
PC																									0.1 to 0.2
PET																									0.1 to 0.3
PBT																									0.1
PPE																									0.06
PSU																									0.2 to 0.26
PI																									0.1 to 0.3
PF																									0.1 to 0.12
MF																									0.1 to 0.7
UF																									0.4 to 0.8
UP																									0.03 to 0.6
SI																									0.2
EP																									0.05 to 0.5
PUR I.																									0.7 to 0.9
PUR v.																									0.1 to 0.2
PUR e.																									0.7 to 0.9

Good resistance

Limited resistance

Not resistant

Note: The above information is given according to the raw materials manufacturer's data



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DESCRIPTION: TABLE OF RESISTANCE TO LIQUIDS		COLOUR:	
MATERIAL:		PART NUMBER:	
DRAWING NO:		SHEET SIZE: A4	
DRAWN: MT	DATE: 22/2/25	CHECKED:	DATE:
SCALE: 1:1		SHEET NO. 1 OF 1	