

AM-LINER^{II}®

PATENTED

CHEMICAL RESISTANCE TABLE

The information below is based on immersion of unstressed strips in each chemical at $73.4 \pm 3.6^{\circ}\text{F}$ ($23 \pm 2^{\circ}\text{C}$). The immersion period is 163 hours.

The following code is used:

R = plastic type is generally resistant
(swelling less than 3% weight loss less than 0.5%)

C = plastic type has limited resistance only and may be suitable for some conditions
(swelling 3 to 8% weight loss 0.5 to 5.0%)

N = plastic type is not resistant
(swelling greater than 8% weight loss greater than 5%)

	<u>Chemical</u>	<u>Concentration</u> %	<u>Resistance</u> Code
1.	sulfuric acid	15	R
2.	hydrochloric acid	5	R
3.	acetic acid	70	R
4.	ammonium hydroxide	5	R
5.	#2 diesel fuel	100	R
6.	Drano (professional strength)	saturated solution	R
7.	lime	saturated solution	R
8.	brine solution	10	R
9.	Wesson (olive oil)	100	R