

CHEMICAL RESISTANCE

Typical for POLYCASA® SAN sheets are their very good chemical resistance: they are resistant to most fats, dilute acid solutions, oils and common bleaching agents, as well as some solvents and weak alkaline solutions.

Chemical resistance at 20°C

Acetone	-	Glycols	+
Acids (weak soln)	+	Glycerine	+
Alcohols		Hexane	+
Ethyl	+	Methylenechloride	-
Isopropyl	+	Methylethylketone	-
Methyl	+	Mineral Oil	+
Ammonia (weak soln)	+	Paraffin	+
Benzene	-	Toluene	-
Carbon tetrachloride	-	Sodium Chloride (aq)	+
Chloroform	-	Sodium Hydroxide (aq)	+
Ethyl Acetate	-		

- Attacked

+ Not attacked