

Liquid Rubbers & Resins Chemicals for Industry & Artworks

POLYESTER RESINS TABLE POURING

NAME	RETICULATION			PHYSICAL PROPERTIES		TECHNICAL PROPERTIES			
	CAT. WEIGHT (%)	Pot life (min.)	Complete curing (min.)	Color A+B	Viscosity A+B (CpS)	Elongation at break (%)	Vitreous transmission (Tg °C)	TENSILE STRENGHT (N/mm2)	APPLICATIVE SECTORS
RESINPOL 386	100:2	8 ± 2	18 ± 4	Amber Transparent	375 ± 25	2,2 ± 0,2	72 ± 4	60 ± 5	ORTHOFTALIC - Owing to its low linear shrinkage it is suitable to realize high thickness hand-made compunds. Production of coachworks, sanitary fixtures, components for industrial machinery etc Used for the pouring production of ornamental or technical articles, sanitary fixtures, for pressing (at low or medium temperature) and for the production of synthetic marble and marble agglomerate.
RESINPOL PK228	100 : 1	18 ± 3	55 ± 5	Trasnparent crystalline	1800± 300	3 ± 0,3			ORTHOFTALIC – Transparent crystalline, fluid. Production of small objects by pouring and for mounting of objects where it is asked transparency and resistance toward yellow tendency. Curable at room temperature by pouring or vaccum casting, also with inclusion of other objects. Creation of objects, buttons, jewelry transparent.

Poolkemie Srl

Via Plava, 40 – 10135 Torino – Italy Uff. Comm. le ITALIA and Export Sales Dept. : Tel.: +39 011 347.33.70 - +39 011 347.36.09 Fax: +39 011 391.35.17 Website: <u>www.poolkemie.com</u> E-Mail: <u>info@poolkemie.com</u> VAT n°: 10633380018 - REA: TO - 1149967 Polyester resins table Pouring Rev. 1.0 / 05.2013 Pag.: 1 of 1