



DATA SHEET

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REXIN DP 390/70 AB

Type of Polymer :	Saturated polyester resin	
Specifications :	REXIN DP 390/70 AB	
	Appearance	Limpid
	Colour (Gardner 1953)	4 MAX (°)
	% Solid content	70 +/- 1 (°)
	Solvent	Butyl Acetate
	Viscosity (23 °C mPa*s)	2600 - 3600
	Viscosity (Gardner 25 °C)	Y-Z (°)
	Acid value	12 max (°)
	Hydroxyl value	100 +/- 5
	% Hydroxyl	3.03 +/- 0.15
	Density at 20 °C	1.02 g/cm3
	Flash point (ISO 1523)	25 °C
		(°) DATA SHOWN ON ANALYSIS CERTIFICATE
Properties of the polymer :	SOLUBILITY:	
	KETONES	Soluble
	ESTERS	Soluble
	ESTERS OF GLICOLETHERS	Soluble
	ALCOHOLS	Soluble
	ALIPHATICS	Insoluble

R & D Manager	Q.C. Manager	Approval
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**Application
condition :**

REXIN DP 390/70 AB is a saturated polyester resin studied for two components polyurethane for wood.

REXIN DP 390/70 AB is a versatile resin thus it can be used in sealer and top coat polyurethane hardened with isocyanate resin as our Polurene range.

Flexibility, fast drying, good resistance to overcoating are the main characteristics of REXIN DP 390/70 AB, long Pot life as well.

REXIN DP 390/70 AB is compatible with all Regin and Ucopol M range.

A full crosslinking of 100 gr of REXIN DP 390/70 AB needs:

POLURENE AD	60	gr
POLURENE HR.B	94	gr
POLURENE SB 50 AB	91	gr
POLURENE OK.D	74	gr
POLURENE KC	96	gr
POLURENE MD 60	136	gr

**Storage and
warranty :**

Steel drums, net weight 200 kg.

In sealed drums we guarantee a storage life of one year, provided that the product is stored under dry cool condition.

Information provided herein is based upon our practical knowledge and experience. Due to different materials used as well as to varying working conditions which are beyond our control we strictly recommend to carry out intensive trials and to consult our technicians. SAPICI SpA guarantees only the quality and the constancy of the products.

R & D Manager

Q.C. Manager

Approval