



S.A.P.I.C.I. Spa 20063 Cernusco sul Naviglio (MI)
Via Bergamo, 2 Tel . (02) 921871
Telex 325343 CONNI I - Fax (02) 92102331

DATA SHEET

Date of issue : 18/03/96

Date last review : 12/04/99

Edition N° : 2

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Data sheet changement compared with previous edition are between asterisks (*)

REXIN DP 328

Type of Polymer :

Saturated polyester resin

Specifications :

REXIN DP 328

Appearance	Limpid	
Colour (Gardner 1953)	3 MAX	°
% Solid content	70 +/- 1	°
Solvent	Butyl acetate	
Viscosity (23 °C mPa*s)	4000 +/- 1000	
Viscosity (Gardner 25 °C)	Z-Z2	°
Acid value	13 max	°
Hydroxyl value	110 +/- 5	
% Hydroxyl	3.33 +/- 0.15	
Density at 20 °C	1.051 g/cm ³	
Flash point (ISO 1523)	* 25 °C *	

(°) DATA SHOWN ON ANALYSIS
CERTIFICATE

**Properties of the
polymer :**

SOLUBILITY:

KETONES	Soluble
ESTERS	Soluble
ESTERS OF GLICOLETHERS	Soluble
AROMATIC	Soluble
ALIPHATICS	Insoluble



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Application condition :

REXIN DP 328 is a saturated polyester resin studied for P.U two components.

REXIN DP 328 is a flexible resin, used alone or in combination with REXIN HS 129/60 X or other REXIN for sealer and matt finishes.

REXIN DP 328 has good compatibility with N.C and it has good property as filling, brightness in combination with urea and melamine resins.

REXIN DP 328 improve the adhesion on the wood and in case of matt finishes can get good adhesion on UV sealer even sanded from long time.

A full crosslinking of 100 gr of REXIN DP 328 needs:

Polurene AD	66 gr
Polurene HR.B	101 gr
Polurene SB.50 AB	101 gr
Polurene OK.D	81 gr
Polurene MD 60	150 gr
Polurene MD 70	87 gr
Polurene KC	106 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.