

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: 12/07/02

Date last review :

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REXIN 2281/80AB

Alkyd resin Type of Polymer: Specifications: **REXIN 2281/70X** (°) DATA SHOWN ON Appearance Limpid ANALISYS CERTIFICATE Colour (Gardner 1953) 5 MAX % Solid content 80 +/- 2 Solvent Xylene Oil type Vegetables fatty acids % Oil lenght 40 Viscosity (23 °C mPa*s) 1100 +/- 400 Viscosity (Gardner 25 °C) U − X Acid value 15 MAX Hydroxyl value 95 +/- 10 % Hydroxyl 2.9 +/- 0.3 Flash point (ISO 1523) 28 °C Properties of the **SOLUBILITY:** polymer: **KETONES** Soluble Soluble **ESTERS ESTERS OF GLICOLETHERS** Soluble **AROMATICS** Soluble **ALIPHATICS** Insoluble

R & D Manager	Q.C. Manager	Approvation



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Application condition:

REXIN 2281/80 AB is an alkyd resin that, due to its good wettability and compatibility with most of the resins used in coating systems, is indicated for formulating the pigmented paste so-called "UNIVERSAL PASTE".

REXIN 2281/80 $\stackrel{\frown}{AB}$ is compatible with the following resins :

- Short, medium and long oil alkyd resins
- Saturated polyester resins
- Hydroxylated acrylic resins
- Epoxy resins
- Urethane oil resins
- Alkyd urethane resins
- Vynil resins
- Nitrocellulose

REXIN 2281/80 AB is not compatible with unsaturated polyester resins.

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.

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