

DATA SHEET

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

Date of issue: 18/03/96 Date last review: 22/05/00

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

REXIN HG 70

Type of Polymer: Short oil alkyd resin Specifications: **REXIN HG 70** Appearence Limpid Colour (Gardner 1953) 4 MAX % Solid content *70 +/- 2 * Solvent Xylene Oil type Saturated fatty acids % Oil lenght 27 Viscosity (23 °C mPa*s) 2150 +/- 850 Viscosity (Gardner 25 °C) W-Y Acid value *15 max * Hydroxyl value * 95 +/- 10* % Hydroxyl 2.73 +/- 0.15 Density at 20 °C 1.07 g/cm3 Flash point (ISO 1523) 28 °C (°) DATA SHOWN ON ANALYSIS CERTIFICATE 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 HG 70 is a short oil alkyd resin particularly studied for P.U. high gloss coatings, it is also used for P.U. base coat and top coat mat in

combination with alkyd resins like REXIN HS 129.

The main characteristics are the following:

1) good body;

2) goog brightness;3) good levelling.

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.