

Flex-Rez[™] 1074CS A Polyamide Resin

Description: Co-solvent soluble polyamide resin

(An overview of all products is available on request.)

100% solids

Composition: Polyamide resin

Application Field: Flexo/gravure inks for foils and plastics

Coatings and overprint varnishes

Cold seal release lacquer

Special Properties and

advantages:

High gloss Low viscosity and fast solvent release

Water, grease, lard and alkali resistance Adhesion with flexibility and film forming

Complies with FDA 175.300 176.170 and 176.180

Recommendations: Soluble in (iso-) propanol, (iso-) butanol, mixtures of alcohol with

(An overview of starting point formulations

aliphatics/aromatics

is available on request.) Preferred: aromatic solvents

NC-compatible

Typical Properties: Acid value (mg KOH/g) Max 6

(Test methods available on request.)

Amine value (mg

KOH/g) Max 6

Viscosity (40% NV Toluene/Isopropanol/ Ethanol 70/30, Gardner Holdt 25 °C)

Colour Max 10
Melting point 110 °C

Viscosity 40% in Toluene/IPA 70/30, 23 °C

Ford #4 50" DIN #4 46" Shell #5 27"

Former Name: P-1074

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For more information, please contact your sales or technical representative.

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