

Flex-Rez[™] 1155AS A Polyamide Resin

Description: Alcohol 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:

Good gel resistance

Pigment wetting High gloss Adhesion

Film forming

Grease, oil, lard, alkali and water resistance

Recommendations: Compatible with maleic and phenolic resins

(An overview of starting point formulations Alcohol soluble

is available on request.) NC-compatible

Typical Properties: Melting point (R&B, °C) 115

(Test methods available on request.)

Acid value (mg

KOH/g) Max 6

Amine value (mg KOH/g) Max 6 Viscosity (50% NV 95% Ethanol, GH 25 °C) D

Colour Max 10

Viscosity 50% in Ethanol, 23 °C

Ford #4 39"
DIN #4 34"
Shell #5 20"
Zahn #3 19"
Dilution in Ethanol (% NV) 31

Former Name: P-1155

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

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