



Technical data sheet

FLEX-REZ 1074CS

Co-Solvent Soluble Polyamide Resin

IMPORTANT CHARACTERISTICS:

Flex-rez 1074 CS exhibits good film formation, chemical resistance and flexibility.

Flex-rez 1074 CS provides excellent adhesion on films such as treated polyethylene and polypropylene, Saran, cellophane, Mylar, nylon, glassine, aluminum, and other foil coated substrates.

Flex-rez 1074 CS is compatible with NC, maleic resins, phenolic resins, rosin and rosin derivatives.

Flex-rez 1074 CS offers lower viscosity for increased solids and greater formulating flexibility.

APPLICATIONS:

- Gravure inks
- Overprint varnishes
- Flexographic inks
- Cold seal release lacquer

BENEFITS:

- Water-, oil-, grease-, alkali resistance
- Adhesion
- Flexibility
- Film forming

Typical Properties

Property	Value	Unit	Test Method
Acid value	Max.6	mgKOH/g	
Amine value	Max.6	mgKOH/g	
Viscosity (40% N.V. in Toluene/Isopropanol 70/30)	F		G-H, End-End, 25 °C
Melting point	110	°C	Ring & Ball method

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