

Technical Data Sheet

FLEX-REZ[™] 1074 CS C

Co-Solvent Soluble Polyamide Resin

IMPORTANT CHARACTERISTICS

Flex-Rez™ 1074 CS C is an excellent film former and provides excellent adhesion to treated film such as Mylar, nylon, glassine, aluminum and other aluminum coated films.

Flex-Rez[™] 1074 CS C is very suitable for cold seal release lacquers.

Flex-Rez[™] 1074 CS C exhibits low viscosity and fast solvent release.

Flex-Rez[™] 1074 CS C is compatible with high acid value rosin-, phenolic-, and other rosin derivative resins and provides excellent resistance to water, grease, lard, oils and alkalis.

High gloss and improved water resistance can be expected with the use of Flex-Rez[™] 1074 CS C.

Flex-Rez[™] 1074 CS C complies with FDA 175.300, 176.170 and 176.180.

APPLICATIONS:

- Gravure Inks
- Flexographic Inks
- Overprint Varnishes
- Cold seal release lacquers
- Heat-Seal Coatings

BENEFITS:

- Excellent adhesion
- Good chemical resistance
- High gloss
- Film former

Typical Properties

Property	Value	Unit	Test Method*
Acid Value	< 6	mg KOH / g	LIMR1
Hydroxyl Value	< 1	Mg KOH / g	
Melting Point	110	Ç	LIMR17

* Lawter Standard Test Method

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