

Joncryl® 2121

Product Description

Joncryl 2121 is a fast-drying, non-film forming, rheology controlled acrylic resin emulsion for printing inks.

Key Features & Benefits

- Excellent drying for high-speed printing
- Very good printability and resolubility

Chemical Composition

RC acrylic emulsion

Properties

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Appearance		white emulsion
Molecular weight (Mw)	> 200,000	
Non-volatile	%	51.0
pH		8.0
Viscosity at 25°C	cps	750
Density at 25°C	g/cm³	1.03
MFFT	°C	>80
Tg	°C	98
Total VOC	% wt	< 1.0

These typical values should not be interpreted as specifications.

Applications

Joncryl 2121 is a high-solids, non-film forming acrylic RC emulsion for excellent drying and printability in flexographic and gravure inks for paper and paperboard applications.

Joncryl 2121 is recommended for applications such as:

• Printing inks for flexographic or gravure applications

Safety

General

The usual safety precautions when handling chemicals must be observed. These include the measures described in Federal, State and Local health and safety regulations, thorough ventilation of the workplace, good skin care and wearing of protective goggles.

Safety Data Sheet

All safety information is provided in the Safety Data Sheet for Joncryl 2121.

Storage

Please refer to the "Handling and Storage of Polymer Dispersions" brochure.

Important

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