

Joncryl[®] 89 ap

General A general purpose, non-film forming, rheology controlled (RC) acrylic

polymer emulsion.

Key features & benefits good resolubility

fast drying gloss and clarity cost effective

Properties

Appearance opaque emulsion

Typical characteristics

(should not be interpreted as specifications)

non-volatile	48 %
viscosity at 25 °C	500 mPa.s
acid value	50 mgKOH/g
density at 25 °C	1.05 g/cm ³
molecular weight (wt. av.)	>200,000
glass transition temperature Tg (DSC)	98 °C
minimum film-forming temperature	>80 °C
рН	8.3
freeze/thaw-stable	yes

Application

Joncryl® 89 ap is a general purpose, non-film forming, RC acrylic emulsion that provides gloss, clarity, non-blocking and fast drying properties to overprint varnish formulations.

Joncryl® 89 ap TDS EN (03-2020)

Safety

When handling this product, please comply with the advice and information given in the safety data sheet and observe protective and workplace hygiene measures adequate for handling chemicals.

Note

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights, etc. given herein may change without prior information and do not constitute the agreed contractual quality of the product. The agreed contractual quality of the product results exclusively from the statements made in the product specification. It is the responsibility of the recipient of our product to ensure that any proprietary rights and existing laws and legislation are observed.

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