Helping Make Products Better™

The Chemical Company

# JONCRYL<sup>®</sup> 89

### Key Features & Benefits

- Gloss and Clarity
- Fast Dry
- Excellent Resolubility
- Cost Effective

## GENERAL PURPOSE NON FILM FORMING STYRENE ACRYLIC POLYMER EMULSION

### General Information

#### Typical Physical Characteristics

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Appearance	Translucent Emulsion
рН	8.3
Non-Volatile (%)	48
Viscosity (cps)*	500
Density (g/cm <sup>3</sup> , 25 °C)	1.05
Tg (°C)	98
Acid Number (NV)	50
Molecular Weight (Mw)	>200,000
Minimum Film Forming Temp. (°C)	>80
Freeze/Thaw Stable	Yes
Total VOC (wt. %)	0.8

\*Brookfield LVF #2 spindle, 30 rpm, 25°C These typical values should not be interpreted as specifications **JONCRYL**<sup>®</sup> **89** is a general purpose non-film forming styrenated acrylic Rheology Controlled (RC) emulsion that provides gloss and clarity, non blocking and fast drying properties to overnight varnish formulations.

The statements in the product literature and label are guidelines only. Users should test this product in advance to verify suitability for particular uses. BASF Corporation neither makes nor authorizes to be made any express or implied representation or warranty with regard to this product concerning the performance, use, fitness for particular purpose, suitability for use on any surface or merchantability of this product, whether used alone or in combination with other products. The furnishing by us of information and products either as experimental samples or by sales, contains no recommendations respecting the use of these products or the lack of infringement of any patent nor does it grant a license under any patent owned by our company. BASF assumes no liability for any damage of any kind regardless of cause, including negligence.

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