

## **Printing with renewables**

Joncryl<sup>®</sup> BRC 662, a colloidal emulsion that brings sustainability to corrugated board and kraft paper inks without sacrificing performance

### Performance

- Excellent transfer and color strength
- Outstanding resolubility on press
- Hard enough to withstand the hot scuffing encountered at the corrugator
- Compatibility in combination with Joncryl emulsions and pigment concentrates

### Sustainability

 High content of renewable material

### **Application**

- Versatility for different press applications
- Suitable as a modifier to add renewability to inks designed for labels, folding cartons, and point-of-purchase displays



### Industry

- Ink for a variety of Printing and Packaging applications:
- E.g. pre- and post-print corrugated boards, folding cartons, labels

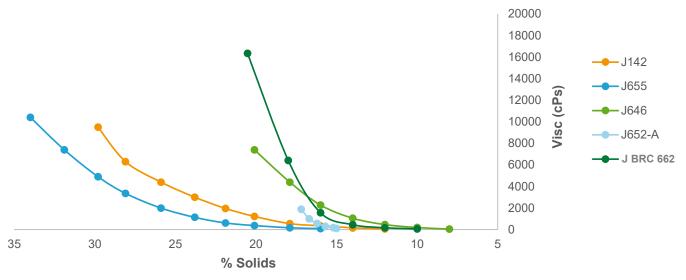
### Joncryl<sup>®</sup> BRC 662

# Addressing the demand for renewable raw materials in the packaging industry

Joncryl BRC 662 is an acrylic colloidal emulsion comprising 50% renewable raw materials on solids. It is suitable for pre- and post-print corrugated board and kraft paper applications.

With the introduction of Joncryl BRC 662, we offer our customers the chance to formulate a corrugated ink partly based on renewable raw materials with good press performance and excellent ink transfer, ensuring good color strength of the printed material.

### Viscosity Versus Resin Solids for Joncryl Colloids



### **Product Benefits**

- Corrugated inks based on Joncryl BRC 662 show good press performance with excellent transfer and printability
- Joncryl BRC 662 can be used in both pre- and post-print corrugated inks because of its inherent hot mar resistance properties
- Joncryl BRC 662 can be formulated with commonly used defoamers and wax additives to improve press stability and scratch resistance
- Joncryl BRC 662 may be used to raise the renewability content of other types of inks, such as those designed for labels, folding cartons and high-quality point-of-purchase displays

#### Contacts

Please contact our technical service department for more help on formulating with products from the Joncryl product line.

Asia China Phone: +852 2731-0111 dispersions-pigments-asia@basf.com Europe, Africa, West Asia Netherlands Phone: +31 513 619-619 resins@basf.com North America USA Phone: +1 800 231-7868 dpsolutions@basf.com www.basf.us/dpsolutions

South America Brazil Phone: +55 11 2039-2300 packaging-sa@basf.com

BASF Corporation, Charlotte, NC

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