

# Joncryl® 1915

## General

Joncryl® 1915 is a rheology-controlled block resistant acrylic emulsion for hardboard and other flatstock coatings.

## Key features & benefits

very good block resistance  
excellent adhesion  
low VOC  
pigment dispersing capability

## Properties

### Appearance

semi-translucent emulsion

### Typical characteristics

*(should not be interpreted as specifications)*

solids by weight	44 %
viscosity at 25 °C (Brookfield)	700 mPa·s
pH value	8.5
acid value	68 mg KOH/g solids
Tg (DSC)	43 °C
MFFT	< 5 °C
freeze/thaw-stable (-5 °C)	no

## Application

Joncryl® 1915 is a unique polymer that exhibits low minimum film-forming temperature, offers excellent block resistance. Joncryl® 1915 is ideally suited for high PVC primers used over hardboard and composite wood substrates.

## Formulation guidelines

### Solvent levels

The addition of low levels of EB, PnB, or PtB may further enhance film-formation. Caution should be taken not include too much solvent, as this may encourage blistering or blocking of the coating.

## Storage

The product must be kept at more than 0°C with sealed package and prevented from frost for a long time.

For further detailed application information please contact our Technical Support Department.

### 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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