

# Joncryl<sup>®</sup> 9532

<b>Product description</b>	Universal self x-linking acrylic dispersion for interior wood coatings with excellent scratch and chemical resistance
<b>Key benefits</b>	<ul style="list-style-type: none"> <li>■ Excellent chemical resistance</li> <li>■ Excellent scratch resistance</li> <li>■ Fast hardness development</li> <li>■ High blocking resistance</li> </ul>
<b>Chemical nature</b>	Self x-linking straight-acrylic dispersion

## Properties

**Physical form** Translucent dispersion

<b>Technical data</b> (not supply specification)	Non-volatile content	DIN EN ISO 3251	~ 40%
	Viscosity at 25 °C (D = 100 s <sup>-1</sup> )	DIN ISO 1652	< 100 mPa·s
	pH	DIN 19261	~ 8
	Minimum Film Forming Temperature	DIN 53787	~ 48 °C
	Freeze/thaw-stable		N/A

---

## Application

Joncryl® 9532 is a pure acrylic self x-linking dispersion with excellent resistance properties, especially against hand crème, sweat and ethanol, paired with excellent scratch resistance and hardness. In addition, Joncryl® 9532 provides a high blocking resistance and a good grain enhancement. Joncryl® 9532 can be used broadly, for interior furniture and flooring applications.

It provides excellent performance as a sole binder, or in combination with other acrylic dispersions or PUD's (e.g. Joncryl® U 4190 or U 4501).

## Formulation guideline

Due to the high MFFT, a quantity of 5 to 8% coalescent solvent, on dispersion supplied, is usually recommended to ensure a good film formation at lower temperatures. Suitable coalescents are BG, BDG, DPnB or Texanol, especially combinations thereof.

---

## Storage

This product should be stored in tightly sealed original packaging at temperatures between 5 °C and 40 °C.

This product must be protected from frost.

### 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.

® = Registered trademark

™ = Trademark of the BASF Group, unless otherwise noted

BASF SE

Resins & Additives Europe

67056 Ludwigshafen, Germany

[www.basf.com/resins](http://www.basf.com/resins)