

# KB-112 EU

## Soya Alkyd

### Description

KB-112 EU is a soya based alkyd with good pigment wetting, relatively low polarity and good compatibility with printing ink distillates and hard resins. KB-112 EU has low odor and is a good choice for use in food and cosmetic packaging inks.

It is used both in grinding / wetting vehicles as well as for formulating sheetfed, coldset and heatset ink vehicles.

### Performance Characteristics

- Imparts excellent gloss and flexibility to an ink film
- Improves pigment wetting and strength development in flush and dry grind process
- Low odor

### Safety Datasheet

Available on request

Specifications		Values	Method of analysis
Viscosity	dPa.s	350-450	23°C-C&P 50s-1
Acid Number	mg KOH/g	Max. 10	Automatic titration
Color	Gardner	Max. 8	Spectrophotometric
Non-Volatile	%	Min. 99	0.5g/0.5h/150°C

### Notice:

The presented information is accurate to be the best of our knowledge, but without any guarantee. Users should satisfy themselves on the suitability of this product for their purposes. If necessary, they can consult our technical service staff.

This issue supersedes and cancels all previous issues concerning this product.



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