

Sovermol[®] KA 3089



The Chemical Company

general

non-drying alkyd resin for offset inks

key features & benefits

good odour and taste neutrality

superior pigment wetting

high pigment loading

good overprint acceptance

good adhesion

chemical nature

non-drying alkyd resin based on natural, saturated fatty acids.

Properties

typical characteristics

(should not be interpreted as specifications)

Brookfield viscosity at 20 °C

27,500 mPa.s

acid value

< 12

density at 20 °C

1.0 g/cm³

Application

Sovermol[®] KA 3089 is used in offset printing inks based on modified synthetic resins. Offset printing inks based on Sovermol[®] KA 3089 show good odour and taste neutrality. It reduces or eliminates ink fly and misting in newsprint inks and other high speed web offset inks.

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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BASF Nederland B.V.
Resins & Additives
P.O. Box 390
8440 AJ Heerenveen, The Netherlands
Phone +31 513 619 619
Fax +31 513 619 600
resins@basf.com
www.basf.com/resins