

TECHNICAL DATA SHEET

PRODUCT DESCRIPTION

Sirius III is a phenolic modified rosin ester.

It is specially manufactured to be used in heatset and sheetfed.

CHARACTERISTICS

Yellow solid.

Medium viscosity and high molecular weight.

Good setting and gloss.

PRODUCT SPECIFICATIONS¹

	Product Specification	Typical Properties	Units
Cloud Point (10% in T.O. 6/9 AF New)	95 – 115	100	°C
Viscosity (40% in T.O. 6/9 AR Blend, 23°C, 25 s ⁻¹)	45 – 65	55	Pa.s

APPLICATIONS

Resin specially manufactured to be used in offset printing inks.

FORM OF SUPPLY

Flakes in 25 kg bags; in 500 kg and 1000 kg big-bags.

SHELF LIVE

Up to six months under normal storage conditions.

¹Analytical Methods are available on request

The information in this Technical Data Sheet is, to the best of our knowledge, true and accurate, but since the conditions of use are beyond our control, no warranty is given or to be implied in respect of such information. We are, at all times, willing to study customer's specific outlets involving our products in order to enable their most effective use.

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