



Technical Data Sheet

ALPHA-REZ™ 9000 E

Hybrid Resin

IMPORTANT CHARACTERISTICS:

Alpha-Rez 9000 E is a structured visco-elastic Hybrid Resin.

Alpha-Rez 9000 E exhibits a high viscosity and high solubility.

Alpha-Rez 9000 E exhibits a high stability of rheology under high shear conditions.

APPLICATIONS:

- Offset
- Web Offset, Heatset and Coldset
- Sheetfed and Gloss Offset
- Waterless Offset
- Letterpress

BENEFITS:

- Excellent for high speed presses
- Excellent for water less inks
- Very good water balance properties
- Low misting
- Low tack
- High gloss and fast setting

Typical Properties

Property	Value	Unit	Test Method
Viscosity (35 % in Test Oil 6/9 ar blend)	25	Pa.s	Physica 23 °C, at 25 sec ⁻¹ LIMV2
Cloudpoint (10 % in Test Oil 6/9 af new)	130	°C	LIMR5

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