

# ALPHA-REZ<sup>TM</sup> 3910 E Preliminary datasheet Modified Hydrocarbon Resin

## **IMPORTANT CHARACTERISTICS:**

Alpha-Rez<sup>™</sup> 3910 E is a <u>phenol free</u>, medium soluble, medium viscous hydrocarbon based resin.

Alpha-Rez<sup>™</sup> 3910 E gives a lower water pick-up and is very useful as water balance regulator.

Alpha-Rez<sup>™</sup> 3910 E has good pigment wetting properties and gives inks high gloss.

#### **APPLICATIONS:**

### **BENEFITS**:

- Coldset
- Let down varnishes

- Good water balance
- Phenol free
- Good transfer

### **Typical Properties**

Property	Value	Unit	Test Method
Viscosity	50	Pa.s	Physica 23 ºC, at 25 sec <sup>-1</sup>
(45% in Test Oil 6/9 ARB )			LIMV2
Cloudpoint	65	°C	LIMR5
(10% in Test Oil 6/9 )			

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