

# **SETAPRINT™ 8758 E**

## ***Phenolic Modified Rosin Resin***

### **IMPORTANT CHARACTERISTICS:**

**Setaprint™ 8758 E** is structured visco-elastic rosin based resin.

**Setaprint™ 8758 E** exhibits a medium high viscosity and very high solubility.

**Setaprint™ 8758 E** based inks have a very high gloss and fast setting.

**Setaprint™ 8758 E** exhibits a high stability of rheology under high shear conditions.

Inks based on **Setaprint™ 8758 E** are press stable.

**Setaprint™ 8758 E** based inks show lower misting, good water balance, improved hold-out and lower tack.

### **APPLICATIONS:**

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

### **BENEFITS:**

- Excellent for high speed presses. Good press stability
- High gloss and fast setting. Good pigment wetting
- Good water balance properties
- Low misting
- Low tack, less gelling
- Stability of rheology under high shear conditions
- Good hold-out and no set-off

### **Typical Properties**

Property	Value	Unit	Test Method
Viscosity (42.5 % in Test Oil 6/9 ar blend)	45	Pa.s	Physica 23 °C, at 25 sec <sup>-1</sup> LIMV2
Cloudpoint (10 % in Test Oil 6/9 af)	132	°C	LIMR5

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