

### Description

URZ-141800 is a high-viscosity hybrid Rosin Resin for use in Printing Inks.

### Characteristics

- Excellent solubility in vegetable and mineral oil
- Leads to low tack, low misting and very good ink - water balance
- Viscoelastic properties

### Suggested Application

- Heatset
- Coldset
- Sheetfed
- Printing Inks

### Typical Properties

Acid value [mg KOH/g]	18 - 25
Appearance	Amber solid flakes
Cloud Point, 10% in test oil 6/9af new [°C]	130 - 160
Colour, Gardner	8 - 13
Softening Point, Ring and Ball method [°C]	165 - 190
Viscosity* @ 20 °C, D = 50/s [Pa*s]	20 - 40

\*40% in linear alkyl benzene

### Storage

The resin should be stored in original, unopened packaging in a cool, dry place and should not be exposed to direct sunlight. Typical storage temperatures should be between 15 - 30 °C.

### Shelf Life

The product has a shelf life of at least 6 months from the date of manufacture.

### Safety

When handling this product, please work according to the advice and information given in the safety data sheet and observe protective and workplace hygiene measures adequate for handling chemicals.

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