

### Description

UFRZ-1121 is a fumaric modified Rosin Resin for use in solvent or water-based inks and varnishes.

### Characteristics

- Soluble in alcohol and dilutable in water, with addition of ammonia or amines
- High compatibility
- Improved solvent release
- High gloss
- Excellent adhesion

### Suggested Application

- Solvent or water-based Flexo, Gravure, or Screen Inks, and Overprint Varnishes

### Typical Properties

Acid value [mg KOH/g]	280 - 300
Appearance	Amber solid flakes
Colour, Gardner	≤ 12
Softening Point [°C]	140 - 150

### 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.