

UNIQ® JET 9525

50% Active Polymeric Dispersant in PMA

FEATURES & BENEFITS

In the applications, the following benefits are delivered:

- Suitable for organic and inorganic pigment dispersion
- Highly pigmented dispersion
- Improved particle size reduction
- Improvements in particle size stability
- Excellent viscosity stability
- Good transparency and color strength

PHYSICAL PROPERTIES

Appearance	Yellow to Amber Liquid
Active Solid %	50
Solvent	PMA
Density, g/cm ³	0.94-0.98
Gardner Color	<13

PRODUCT DESCRIPTION

UNIQ® JET 9525 is a 50% active polymeric dispersant in PMA which will improve pigment dispersion and stability in solvent based digital inks.

APPLICATION

Solvent Based Digital Inks

DOSAGE LEVEL

UNIQ® JET 9525 should be dissolved in mill base diluent before the addition of pigment.

For digital inks the dosage level required could be considerably higher and dosages of 4-10mg active dispersant on weight of pigment should be considered.

For 6mg dosage, the surface area divided by 1.66= % active dispersant on weight of pigment.

SHELF LIFE/STORAGE

Shelf life: 5 years

For storage, please refer to the Material Safety Data Sheet.

PACKAGE

- 25 kg Pail
- 190 kg Drum