# UNIQ<sup>®</sup>JET 9515

50% Active Polymeric Dispersant



## **Special Features**

- Highly pigmented dispersion
- Improved particle size reduction
- Improvements in particle size stability
- Excellent viscosity stability
- Good transparency and color strength

## **Application**

UNIQ®JET 9515 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 Solvent Based Inks

#### **Product Specification**

Solvent Active ingredients Density 20°C Amine value Color Appearance

**PMA** 50 % 0.96 g/cm<sup>3</sup> 17 mg KOH/g Max.10 Light brown liquid

## **Addition levels**

UNIQ®JET 9515 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.

## **Packaging**

- 25 kg
- 190 kg

# **Shelf life**

UNIQ<sup>®</sup> JET 9515 should be stored in a cool dry place. When kept in an original unopened container, it will keep up to 5 years from the date of manufacture.