UNIQ[®] JET 9528

Polymeric dispersant



Special Features

- Highly pigmented dispersion •
- Excellent compatibility •
- Improved particle size reduction •
- Improvements in particle size stability •
- Excellent viscosity stability •
- Improved gloss and color strength
- Good transparency and less haze •

Application

UNIQ[®]JET 9528 is a polymeric dispersant which will improve pigment dispersion and stability in solvent based and UV based digital inks.

APPLICATION:

Solvent Based Inks & Digital Inks UV Inks & Digital Inks

Product Specification

Active ingredients Acid value Amine value Appearance

100% 16mg KOH/g 53 mg KOH/g Waxy solid

Addition levels

UNIQ® JET 9528 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 .

Shelf life

UNIC® JET 9528 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.

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Regional headquarters

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