

# UNIC<sup>®</sup> SPERSE 9320

100% Active Polymeric Dispersant

### **FEATURES & BENEFITS**

In the applications, the following benefits are delivered:

- Suitable for TiO2 and inorganic pigment •
- Wide resin and solvent compatibility •
- Excellent pigment wetting •
- Improved pigment loading, • more efficient productivity
- Good TiO2 opacity
- **Higher prints gloss**

### **PRODUCT DESCRIPTION**

**UNIC**<sup>®</sup>**SPERSE** 9320 is a 100% active polymeric dispersant which will improve pigment dispersion and stability in solvent based system. Suitable for pigment grinding

Application Solvent Based Inks

### **PHYSICAL PROPERTIES**

## Appearance

Active Solid % Density, g/cm3 Acid Value Gardner

### Colorless to yellow liquid >98 1.25 270-320 mg KOH/g <5

### **DOSAGE LEVEL**

UNIC® SPERSE 9320 should be added during grinding process:

- TiO2 1 - 2%
- Inorganic Pigment 2-5%

### SHELF LIFE/STORAGE

Shelf life: 5 years For storage, please refer to the Material Safety Data Sheet.

### PACKAGE

25kg Pail

UNIQCHEM SHANGHAI CO., LTD

www.uniqchem.com Info@uniqchem.com

Regional headquarters

UNIQ®FOAM, UNIQ®FLOW, UNIQ®WET, UNIQ®SPERSE, UNIQ®LIGHT, UNIQ®COLOR, UNIQ®MICA, UNIQ®CURE, UNIQ®JET This information is given to the best of our knowledge. Because of the multitude of formulations, production and application conditions, all the above mentioned statements have to be adjusted to the circumstances of the processor. No liabilities, including those for patent rights, can be derived from this fact for individual cases. This datasheets replaces all previous issues – Printed in UK © Copyright UNIQCHEM SHANGHAI CO., LTD. UNIQCHEM Shanghai Co., Ltd. UNIQCHEM GmbH Asia: EMEA: Tel: +21 5433 6480 Tel: +49 206 650 2799 asia@uniqchem.com eu@unigchem.com