

+86 0571 555 3535 Qian Tan Cheng Dong, Jiande, Hangzhou, Zhejiang Province

astra-chemical.com info@astra-chemical.com

ASTRA WA 3803

Wetting agent

Description

ASTRA WA 3803 is a liquid ionic surfactant for both water-borne and solvent-borne systems. It is a multipurpose additive that acts as a pigment wetting agent, substrate wetting agent, flow and leveling agent.

Physical and Chemical properties

Ingredient: Ionic surfactantAppearance: White cloudy paste

Active content: 90%

Speciality

- 1. ASTRA WA 3803 provides pigment wetting.
- 2. ASTRA WA 3803 provides associative interactions in the system and reduces HASE thickeners dosage.
- 3. ASTRA WA 3803 contributes to the substrate wetting, it could provide hydrophobicity to a coating.
- 4. ASTRA WA 3803 improves adhesion to non-polar hydrophobic substrates.

Application System and Dosage

ASTRA WA 3803 is suitable for both water-borne and solvent-borne systems.

The recommended dosage of the additive is around 0.1 - 3.0% due to different application systems. The optimal dosage should be determined through series of tests.

Package

25kg metal pail.

The information herein is based on our present knowledge and experience. The information merely describes the properties of our products but no guarantee of properties in the legal sense shall be implied. We recommend testing our products as to their suitability for your envisaged purpose prior to use. No warranties of any kind, either express or implied, including warranties of merchantability or fitness for a particular purpose, are made regarding any products mentioned herein and data or information set forth, or that such products, data or information may be used without infringing intellectual property rights of third parties. We reserve the right to make any changes according to technological progress or further developments.

