+86 0571 555 3535
Qian Tan Cheng Dong,
Jiande, Hangzhou,
Zhejiang Province
astra-chemical.com
info@astra-chemical.com

ASTRA F 2509

Functional additive

Description

ASTRA F 2509 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: Modified amino acid ester
Appearance: Yellow viscous liquid
Active content: 100%

Speciality

1. ASTRA F 2509 provides pigment wetting.
2. ASTRA F 2509 provides associative interactions in the system and reduces HASE thickeners dosage.
3. ASTRA F 2509 contributes to the substrate wetting, it could provide hydrophobicity to a coating.
4. ASTRA F 2509 improves adhesion to non-polar hydrophobic substrates.

Application System and Dosage

ASTRA F 2509 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 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.

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