

ASTRA WA 3403

Wetting agent

Description

ASTRA WA 3403 is a mixture of ethoxylated acetylenic diol and non-ionic surfactant. It improves wetting and defoaming performance of the system. High cloud point of the surfactant provides good transparency. The additive complies with FDA standards.

Physical and Chemical properties

Ingredient: Mixture of ethoxylated acetylenic diol and non-ionic surfactant

Appearance: Light yellow liquid

Speciality

1. ASTRA WA 3403 has enhanced hydrophilicity and solubility.
2. ASTRA WA 3403 has high cloud point.
3. ASTRA WA 3403 has hydrophilic–lipophilic balance (HLB) value 13.

Application System and Dosage

ASTRA WA 3403 is suitable for different types of coating systems such as water-borne industrial coatings, inks, electroplating solutions, pesticides.

Usually, the recommended dosage of the additive is around 0.1% - 1% upon total formulation.

The dosage can vary depending on the application and on the formulation.

Package

25kg metal pail.

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