

ASTRA WA 1303

Wetting agent

Description

ASTRA WA 1303 is a specially designed Gemini surfactant. It is suitable for water-borne systems to provide substrate wetting and low foam stabilization. It could decrease both dynamic and static surface tension.

Physical and Chemical properties

Ingredient: Special Gemini surfactant
Appearance: Light yellow transparent liquid
Active part: 100%

Speciality

1. ASTRA WA 1303 consists of modified Gemini surfactant.
2. ASTRA WA 1303 has good solubility in water-borne systems.
3. ASTRA WA 1303 could decrease both dynamic and static surface tension.

Application System and Dosage

ASTRA WA 1303 is recommended for different water-borne systems, it is particularly suitable for industrial coating systems and printing inks.

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. It could be introduced at a random stage during the manufacture.

Package

25kg metal pail.

