

ASTRA WA 2203

Wetting agent

Description

ASTRA WA 2203 is a polyether modified organosilicone compound. It could greatly decrease the surface tension and provide strong wetting ability without any influence on the recoatability. ASTRA WA 2203 is an excellent substrate wetting and leveling agent with great hydrolysis resistance. It is proper for water-borne wood lacquers, printing inks and radiation curable systems.

Physical and Chemical properties

Ingredient: Polyether modified polysiloxane

Appearance: Light yellow transparent liquid

Active part: 100%

Speciality

Leveling	Wetting	Recoatability	Compatibility	Sliding	Low Foam Stabilization	Anti-craters	Anti-blocking
●●●●	●●●●	●●●●	●●●●	●	●●	●●●●	●

●●●● Good ● Bad

Application System and Dosage

ASTRA WA 2203 is suitable for the water-borne wood-paints, industrial water-borne coatings and UV curable coatings, printing inks.

Usually, the recommended dosage of the additive is around 0.1 - 1% upon total formulation. It could be introduced at any stage during the manufacture.

Package

25kg metal pail.

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