

ASTRA DF 2707NS

Non-silicone defoamer

Description

ASTRA DF 2707NS is a non-silicone defoamer, specially designed for water-borne coating systems, which has strong defoaming properties and foam prevention properties. It does not affect the recoatability and does not have any negative influence on the appearance of the coating. ASTRA DF 2707NS is also suitable for solvent-borne systems.

Physical and Chemical properties

Ingredient: Non-silicone polymer

Appearance: Pale yellow turbid liquid

Active part: 30%

Solvent: Paraffin : isooctanol = 20 : 1

Speciality

1. ASTRA DF 2707NS has excellent defoaming properties in water-borne coating systems, and does not affect the gloss.
2. ASTRA DF 2707NS provides excellent recoatability and extremely low shrinkage tendency of the coating.
3. ASTRA DF 27072NS is suitable for water-borne and solvent-borne systems.

Application System and Dosage

The recommended dosage of the additive is 0.3% to 1.0% upon total formulation. The optimal dosage should be determined through a series of laboratory tests. It is recommended to add ASTRA DF 2707NS before dispersion stage, then dispersion should be done under sufficient strong shear forces.

The dosage and the stage of additive introduction could be different depending on the system type.

Package

25kg plastic bucket.