

WSS -7 13

Product technical specification

WSS -7 13 is a very a cost-effective silicone wetting additive with ultra low surface tension , do not promote smooth, does not affect the interlayer adhesion and fastness recoatability wide applicability.

- ultra low surface tension (of 0. The . 1% aqueous solution , the static surface tension as low as 2 0.5mN / m)
- Excellent substrate wettability and permeability, effectively preventing shrinkage
- Excellent resin miscibility
- Does not increase slip, does not affect interlayer adhesion fastness and recoatability

Recommended Applications

- Water-based paint, ink
Recommended amount
Based on the supply form to the total formula: 0.1-1.0%
- Water-based fountain solution
Recommended amount
As supplied on total formulation : . 1 .5 - 2 .0%
- water of wood is a primer and water resistance plastic paint
Recommended amount
Calculated in the form of supply, 0.2- 0.3 % of the total formula
- Water-based leather coating or leather tanning
Recommended amount
Calculated as supplied, 0. total formulation . 3 - 0.5 %
- Metallic paint
Recommended amount
Calculated as supplied, 0. total formulation . 3 - 0.5 %
- Petroleum extraction, cleaning and washing products
Recommended amount
Calculated as supplied, 0. total formulation . 6 - 1.0 %

Technical data

- Appearance : transparent liquid
- Active matter content : 100%

chemical composition

Organosiloxane copolymer

Process Description

Pre-diluted or directly added to the paint in the form of supply

package

- 25 kg , plastic drum ; ○ 200 kg , iron drum

Storage stability

Store in unopened original packaging and use within 12 months from the date of production .

Free samples or detail:

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