

SILCO SPERSE SDA – 3

Product Description:

Efficient slurry dispersing additive for pigments and fillers in waterborne paint bases

Technical Data:

Form supplied	: clear liquid
Active agent	: polymeric dispersant with anchor groups of high pigment affinity
Active matter	: 39.0 – 41.0 %
Ionic character	: anionic
pH-Value	: 6.0 – 8.0
Processing	: Add to the mill base before premix. Guiding formulations are available on request.
Dosage	: Recommended is 0.5% to 1.0% in typical medium PVC paint bases

Properties:

SILCO SPERSE SDA-3 is used in

- * waterbased paints & coatings
- * concrete colorations

with

- * excellent wetting and dispersing power for all pigments and fillers
- * excellent colour strength development
- * broad compatibility to water-based resins and emulsions in alkaline medium
- * good water resistance
- * free of alkylphenoethoxylates
- * free of solvents

Storage:

SILCO SPERSE SDA-3 is stable for at least 24 months at room temperature. Please avoid storage temperatures under 0°C and over 50°C.

FDA-/BfR-Rules:

FDA : please contact us
BfR: please contact us

Transport Classifications:

ADR. : see MSDS
IMCO : see MSDS
UN-NR : see MSDS

EEC-Labeling Requirements:

Symbol : see MSDS
R-S : see MSDS
S-S : see MSDS

Packaging:

- 25 kg hobbock
- 120 kg drum
- 1000 kg container

This leaflet gives the user guidance and information but does not claim to be complete and is without any obligation.

revision: 0/DL
issue date: 04.Januar 2011