

## SILCO SPERSE HLD-18/AJ

### Product Description:

Siliconfree high performance dispersing agent for waterbased pigmented systems

### Technical Data:

Form supplied : clear liquid

Active ingredient: polymeric dispersant

Active agent : 74.0 – 76.0%

Ionic character : nonionic

pH-Value : 6.0 - 8.0 (10% in water)

Processing : Add to the mill base before premix. Guiding formulations are available on request.

Dosage : Recommended level is 10 – 35% on organic pigments

### Properties:

SILCO SPERSE HLD-18/AJ is used in  
\* waterbased inkjet inks  
\* gel pen inks

with

- \* excellent wetting and dispersing power for all organic pigments,
- \* excellent storage stability of the produced pigment concentrates
- \* broad compatibility to water-based resins and emulsions in alkaline medium
- \* good water resistance
- \* free of alkylphenolethoxylates
- \* free of solvents

### Storage:

SILCO SPERSE HLD-18/AJ is stable for at least 24 months at room temperature. Please avoid temperatures under 4°C and over 50°C.

### FDA-/BGVV-Rules:

FDA : please contact us  
BGVV : please contact us

### Transport Classifications:

ADR. : refer to MSDS  
IMCO : refer to MSDS  
UN-NR : refer to MSDS

### EEC-Labeling Requirements:

Symbol : refer to MSDS  
R-S : refer to MSDS  
S-S : refer to 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.

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