## SILCO SPERSE HLD-8

## Product Description:

High performance dispersing agent for waterbased pigmented systems

## Technical Data:

Form supplied : yellowish liquid
Active ingredient: polymeric dispersant
Total solids : 79.0-81.0\%
Ionic character : nonionic/anionic

| pH-Value | $: 6.0-\mathbf{8 . 0}(10 \%$ in water $)$ |
| :--- | :--- |
| Processing | : Add to the mill base <br> before premix. Guiding <br> formulations are avai- <br> lable on request. |
| Dosage | $:$Recommanded level is <br> $\quad 10-35 \%$ on pigments |

## Properties:

SILCO SPERSE HLD-8 is used in waterbased

* industrial colorants
* paints and coatings
with
* excellent wetting and dispersing power for inorganic \& organic pigments
* excellent colour strength development
*excellent storage stability of the produced pigment concentrates
* broad compatibility to waterbased resins and emulsions in alkaline medium
* good water resistance
* free of alkylphenolethoxylates
* free of solvents


## Storage:

SILCO SPERSE HLD-8 is stable for at least 24 months after supply at room temperature. Please avoid temperatures under $4^{\circ} \mathrm{C}$ and over $50^{\circ} \mathrm{C}$.

## FDA-/BfR-Rules:

FDA : please contact us
BfR : please contact us

## Transport Classifications:

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

## EEC-Labelling 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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