

# SILCO SPERSE HLD-15

## Product Description:

Silicone free high performance wetting and dispersing agent for waterbased graphite dispersions.

## Technical Data:

Form supplied : yellowish liquid

Active ingredient: polymeric dispersant  
with groups of high  
pigment affinity

Active agent : 29 – 31%

Ionic character : anionic

pH-Value : 6.0 – 8.0

Processing : Add to the mill base.  
Guiding Formulations are  
available on request.

Dosage : Recommended level is  
20 – 50% on  
graphite

## Properties:

SILCO SPERSE HLD-15 is used in

- \* waterbased graphite dispersions  
with
- \* excellent wetting and  
dispersing power for different  
carbon black and graphite types
- \* free of alkylphenolethoxylates
- \* free of solvents
- \* free of halogenes

## Storage:

SILCO SPERSE HLD-15 is stable for at least 18 months at room temperature. Please avoid temperatures under 4°C and over 50°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-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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