

SCHWEGO[®] sil 8201

Silicone concentrates for heatset printing

Function: SCHWEGO[®] sil 8201 will improve the surface finishing of the printed paper web, increase the resistance to mechanical stress and will facilitate the finishing of the printed products.

SCHWEGO[®] sil 8201/3: 30% Emulsion

SCHWEGO[®] sil 8201/5: 50% Emulsion

SCHWEGO[®] sil 8201/6: 60% Emulsion

Properties:

- Improves the surface finishing (gloss and glide properties)
- Deposits on spindles and folder formers are avoided
- Reduces the formation of scratches and stripes by mechanical stress
- Stain free coating
- Reduces the static electric charge of the paper
- Corrosion inhibiting

Tip: Diluted emulsions will lose their stability and have to be used within 2 days.

During increased static loading we recommend the application of **SCHWEGO[®] antistat 8215**. This is added with 0,5 – 3 % to the silicone concentrate.

Subject to appropriate storage, the described properties of **SCHWEGO[®] sil 8201** remain stable for at least 6 months.

Protect against frost! Stir before using!

Addition:

SCHWEGO [®] sil 8201/3: 30% Emulsion	5 - 10 %
SCHWEGO [®] sil 8201/5: 50% Emulsion	3 - 7 %
SCHWEGO [®] sil 8201/6: 60% Emulsion	2 - 5 %

Packaging: 20 kg canister / 200 kg drum / 1000 kg container

The above information is based on our current knowledge and experience. No binding assurance in respect of certain properties or suitability for certain applications must be read into our information. Patent rights and other proprietary rights must be observed if necessary. Further safety instructions please learn from our material safety data sheet. 01/2022