

SCHWEGO[®] soft 3000 AY

Fountain additive for heatset printing

Function: **SCHWEGO[®] soft 3000 AY** was developed for the extensive requirements and possibilities of heatset printing. This fountain additive is especially suitable for machines on which various paper grades are used. The emulsifying behaviour of the various types of inks from „LWC“ to „B-substrate ink“ is positively influenced by the special composition. Depending on the machine configuration and technical conditions, **SCHWEGO[®] soft 3000 AY** will also ensure printing without isopropyl alcohol (IPA).

SCHWEGO[®] soft 3000 AYW for water hardness up to 10° KH
SCHWEGO[®] soft 3000 AYN for water hardness from 8° to 14° KH
SCHWEGO[®] soft 3000 AYB for water hardness from 12° to 18° KH

Properties:

- Convincing production printing properties especially with B-stock-paper grades
- Defined adjustment of the surface and interfacial surface tension
- Special wetting agents ensure a reduction of the water and ink flow
- Optimized emulsifying behaviour with LWC and B-stock-ink
- Excellent anti-linting behaviour (reduces lint build-up)
- Ideal also for high-volume machines, > 48-page configuration
- Stable adjustment of the pH-value
- Fast running-free behaviour
- Checked and released according to the default settings of the machine builders

certified by



Quantity to add: **SCHWEGO[®] soft 3000 AY** is added to the water with a ratio of 2-4%

Tip: For details on printing without IPA please see our flyer "**Printing without alcohol**".

Do not storage under 5 ° C

Subject to appropriate storage, the described properties of **SCHWEGO[®] soft 3000 AY** remain stable for at least 12 months.

Packaging: 10 kg / 20 kg canister / 200 kg drum / 600 kg / 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. 01/2017