



Technical Data Sheet

Version: 27/04/2021

Varn[®] Protector Fount

Alcohol reduction/elimination sheetfed fountain solution, suitable for all sheetfed presses.

Product Features

- Varn[®] Protector Fount is a one-step alcohol replacement fountain solution, tried and tested on all types of sheetfed press. This fully buffered product is stable in all water conditions, and will dramatically reduce the use of alcohol, in many cases eliminating it completely.
- Conscious of the health and safety of the printer, Varn[®] Protector Fount incorporates sophisticated technology to produce a fount solution to meet current health and safety legislation.
- Varn[®] Protector Fount has been formulated with a pH that is acceptable to all end users.
- In addition Varn[®] Protector Fount has been formulated to meet the requirements and demands of the latest CtP technology used in today's sheetfed industry.

Advantages

- Alcohol reduced or eliminated.
- Does not contain IPA in formulation (non-flammable).
- Non VOC.
- Environmentally friendly/biodegradable.
- Corrosion inhibited.



Varn[®] Protector Fount

Benefits:

- Significant cost savings achievable
- User friendly, one-step solution.
- Reproduces the advantages of alcohol, without compromising print quality.
- Fewer blanket washes, therefore less waste and increased production time.
- Reduces ink feedback to the dampening system.
- Safer handling and storage properties, minimal hazard.
- Flashpoint above 100°C.

Available pack sizes 20kg (01H5), 200kg (01N1) and 1000kg (01U0).

Product code KT10-OPFG-#### (final 4 digits relate to pack size). Also available in a version to suit hard/alkaline waters of more than 250 ppm calcium carbonate and/or 15°dh hardness - KT10-OP2G-####.

Recommended dosage Between 2% and 4%, depending on local water conditions.

Notes Follow relevant Good Manufacturing Practice (GMP) guidelines if used for the production of food packaging.

More products. Streamlined access. Greater results.

We offer a uniquely powerful combination of products, services and expertise; giving you access to the industry's broadest range of pressroom products.

Pressroom Chemicals. Blankets. Sleeves. Consumables.



You are welcome to contact us for further information
T +44 161 775 5412

dayinternational.eu@flintgrp.com
www.flintgrp.com

FlintGroup