

Varn® Supreme

General purpose fountain concentrate

Suitable for all conventional and UV sheetfed presses

Product Features

- Varn® Supreme is a complete product that prints sharper and will give clean, quick start-ups with a definite
 reduction in ink consumption. Because less ink and water are run, ink comes off the press drier and denser
 colours are obtained.
- Varn® Supreme incorporates sophisticated technology to produce a fountain solution with an effective
 preservative system that will inhibit bacteria growth in pipes, fount pans or in the water system. This technology
 does not contain formaldehyde.
- Varn® Supreme is a non-foaming, fully biodegradable alcohol reduction system. Partial alcohol reduction, or in some cases elimination is possible on presses equipped with less difficult dampening systems.

Advantages of Varn® Supreme

- Improved desensitising properties.
- Runs with less water and ink.
- Quicker start ups.
- Assists ink drying.
- Versatile and economical.
- Can reduce or eliminate alcohol consumption.
- Typical IPA levels 5–10%.
- Formulated for both UV and conventional inks.





Varn® Supreme

Features	Advantages	Benefits
Minimal damp.	Reduced ink build-up on impression cylinders.Improved ink drying.	Reduced wash-ups of impression cylinder.Reduced set-off.
Improved wetting system.	Reduced alcohol consumption.Reduced VOCs.	Denser colours.Increased ink mileage.Environmentally friendly.
Stable buffer system.	Accurate control of pH.	Consistent print quality.
Non-foaming.	 Better dampening solution control. 	Reduced waste.

Product code KT10-3SPG-#### (final 4 digits relate to pack size). Also available in a version to suit hard/alkaline

waters of more that 250 ppm calcium carbonate and/or 15°dh hardness - KT10-023G-####.

Pack sizes 10kg (01F9), 20kg (01H5), 200kg (01N1) and 1000kg (01U0).

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

Approvals OEM approved (Heidelberg, KBA and manroland Sheetfed presses) in accordance with Fogra

corrosion and elastomer swell testing criteria.

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