



# Varn Protector Fount

## Sheetfed fount solution

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 todays sheetfed industry.

Features	Advantages	Benefits	Product Benefits
Reduces/eliminates alcohol (IPA).	Environmentally responsible. Safer working environment. No additional additives required.	Significant cost savings achievable. User friendly. One-step solution.	<ul style="list-style-type: none"> <li>• Can completely eliminate the need for alcohol.</li> <li>• Does not contain IPA in formulation (non-flammable).</li> <li>• Non VOC.</li> <li>• Environmentally friendly/biodegradable.</li> <li>• Corrosion inhibited.</li> </ul>
Dynamic surface tension properties.	Reproduces the advantages of alcohol, without compromising print quality. Effective ink/water balance. Reduces ink feedback to the dampening system.	Gives printer the latitude he had with alcohol. Cleaner running and reduced down-time. Fewer blanket washes, therefore less waste and increased production time.	
Relatively low dosage.	More economical usage. Utilises existing press fount doser.	Price competitive/cost savings. Prevents the need to retrofit higher % fount dosing equipment.	
Compatible with the majority of inks, stocks and water conditions.	Increased production flexibility.	Cost savings.	
Flashpoint above 100°C.	Safer handling and storage properties. Minimal hazard.	Complies with health and safety legislation requirements. Safer pressroom conditions.	

## Directions for use

For optimum economy and performance use in conjunction with Varn Graphic Arts Doser DI-150. Dosage between 2 and 4% concentration to reach pH 4.5-5.5, depending on local water conditions.

## Packaging



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