



# Varn Cal-Kleen

## Fountain solution

Varn Cal-Kleen is a complete product that helps to reduce calcium build up on rollers and blankets.

Varn Products have specifically formulated this product to combat the increased presence of calcium carbonate in many of today's substrates.

Carefully selected sequestrant agents help to retain calcium deposits in suspension within the dampening solution, therefore improving printability and reducing wash up frequency.

Varn Cal-Kleen incorporates patented desensitisers that ensure quick, clean start ups reducing waste copy.

Conscious of the health and safety of the printer, Varn Cal-Kleen incorporates sophisticated technology to produce a fountain solution with an effective preservative system that will inhibit bacteria growth in pipes, fountain pans or in the water system. This technology does not contain formaldehyde.

The regular cleaning of the fountain tank is recommended if calcium contamination persists and to ensure the optimum performance of Varn Cal-Kleen.

Features	Advantages	Benefits	Product Benefits
Formulated to reduce calcium build up.	Increased print quality. Extended life of blankets and rollers. Reduction in wash up frequency.	Optimum productivity. Reduced downtime and associated costs.	<ul style="list-style-type: none"> <li>• Dramatically reduces calcium precipitation on blankets &amp; rollers.</li> <li>• Extends blanket &amp; roller life.</li> <li>• Improved desensitising properties.</li> <li>• Quick, clean start ups.</li> <li>• Optimises ink/water balance.</li> <li>• Ideally suited to carton printers.</li> </ul>
Patented desensitisers.	Ultra quick start ups.	Reduced wastage.	
Stable buffer system.	Accurate control of pH.	Consistent print quality.	
Non-foaming.	Consistent dampening system control.	Reduced waste.	

## Directions for use

For optimum economy and performance use in conjunction with Varn Graphic Arts Doser DI-150.

Dosage between 2 and 4% depending on local water conditions.

## Packaging

10 Litres	20 Litres	208 Litres	1000 Litres
-----------	-----------	------------	-------------

CtP	DOSE @ 2-4%	OEM APPROVED
-----	-------------	--------------



**Day International**  
Varn House, Northbank Industrial Park,  
Irlam, Greater Manchester,  
M44 5BL, England.

T +44 (0)161 775 5412  
F +44 (0)161 775 5415  
E day.uk@flintgrp.com  
www.dayintl.com

