

*Rely on us.*SM



Calcium Eliminator

Blanket & roller deglazer

Specialist calcium glaze remover

Product Features

- Highly effective on calcium salt deposits
- Roller safe – will not harm rubber
- Maintains ink transfer, reduces downtime and waste paper

Advantages of Calcium Eliminator

- Specialised action removes all calcium salts even from deep down in the pores of the rubber
- Varn Calcium Eliminator is a blend of three different acids, the rubber used in rollers and blankets is impervious to all of them
- Clean up is very fast and quickly outweighs the time spent trying to get a good print off a press where calcium has built up on rollers



FlintGroup

Calcium Eliminator

Features	Advantages	Benefits
<ul style="list-style-type: none">Removes calcium effectively	<ul style="list-style-type: none">Maintains the quality and transfer properties of blankets and rollers	<ul style="list-style-type: none">Increased productionEnhanced print quality
<ul style="list-style-type: none">Highly concentrated	<ul style="list-style-type: none">Economical in use	<ul style="list-style-type: none">Cost effective
<ul style="list-style-type: none">Simple application	<ul style="list-style-type: none">Immediate results	<ul style="list-style-type: none">Reduces downtime

Available pack sizes 1 litre bottle

Product code L014100

Application
Rollers:
To remove calcium residue, dilute Varn Calcium Eliminator with equal parts of water in a wash bottle, mix, and apply to the ink rollers. Run for 5-10 minutes, taking care not to let the roller dry out; and then flush the roller train thoroughly with water. Wash off all remaining residue with a water miscible blanket & roller wash mixed with approximately 20-25% water. If the build up is really bad, the initial dilution of Calcium Eliminator may be lower, that is, use more Calcium Eliminator and less water. When calcium residues appear to be an ongoing problem – perhaps for printing stock reasons – use Calcium Eliminator in a regular maintenance programme at a weaker dilution of 1:5 with water
Blankets and Impression Cylinders:
When applying Varn Calcium Eliminator, wear rubber gloves (even household natural rubber gloves will offer suitable protection). Apply neat Calcium Eliminator to a damp rag and wipe over the surface to be cleaned taking care not to splash the liquid around. Safety glasses should be worn. Rinse with plenty of water and wipe completely clean with a water miscible blanket & roller wash. All components must be thoroughly rinsed with water.
Note that when using Calcium Eliminator, a gas and sharp odour may be noticed – this is quite normal. As the acids in Calcium Eliminator dissolve the calcium salt, they give off carbon dioxide

VOC content Zero (100% VOC-free)

Flashpoint 44 °C – Class 3 Flammable Liquid

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You are welcome to contact us for further information.

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