



Technical Data Sheet

Version: 12/08/2021

Varn[®] Calcium Deglazer

Liquid acidic deglazer for removing calcium from rollers and blankets

Specialist glaze remover for all printing applications and press types

Product Features

- Varn[®] Calcium Deglazer is formulated to meet the ever-increasing problem of calcium build-up on rollers and blankets. Calcium build-up in the past has been attributed to ink pigments and water conditions, but due to the increasing amounts of fillers being used in coated substrates, the problem has increased dramatically.
- Varn[®] Calcium Deglazer is dynamically effective in the removal of glaze from contaminated rollers and blankets, returning the rollers and blankets to their original condition.
- Varn[®] Calcium Deglazer is approved by leading roller manufacturers.
- Varn[®] Calcium Deglazer can be used in conjunction with Varn[®] Cal-Kleen fountain solution as part of a calcium reduction programme.
- Varn[®] Calcium Deglazer eliminates ink stripping and ink transfer problems.

Advantages

- Highly effective.
- Highly specialised.
- Economical.
- Reduces downtime.
- OEM approved.
- Roller safe.



Varn® Calcium Deglazer

Features	Advantages	Benefits
<ul style="list-style-type: none">Removes calcium effectively.	<ul style="list-style-type: none">Maintains the quality and effectiveness of blankets and rollers.	<ul style="list-style-type: none">Increased production.Enhanced print quality.
<ul style="list-style-type: none">Simple application.	<ul style="list-style-type: none">Effective immediately.	<ul style="list-style-type: none">Reduces downtime.
<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.

Available pack sizes

1 litre (01AF) and 200 litres (01N1).

Product code

KU40-6CDG-#### (final 4 digits relate to pack size).

Application

Remove ink with a Varn® water miscible blanket and roller wash.

Shake bottle well before use.

Apply a thin layer of Varn® Calcium Deglazer to the roller or blanket – do not allow roller to run dry. Leave for 5-10 minutes and wash off with water (due to its acidity, it is imperative that Varn® Calcium Deglazer is washed off with water).

Finally, clean off with a Varn® water miscible blanket and roller wash.

On occasion, Varn® Calcium Deglazer has a distinct smell during application – it can be diluted 1:1 with water for application in enclosed areas.

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

The aim of our technical documents is to inform and advise our customers. The information provided herein is correct to the best of Flint Group's knowledge. No liability for any errors, facts or opinions is accepted. Customers must satisfy themselves as to the suitability of this product for their application. No responsibility for any loss as a result of any person placing reliance on any material contained herein will be accepted. Product names followed by ® are trademarks registered by Flint Group (represented by Flint Group Packaging Inks North America Holding LLC, Day International, Inc. Varn International Inc.)