

TECHNICAL DATA SHEET

Varn® Pro-Kleen KU40-1PK



Description:

A specialist cleaner for all printing applications and press types. It is a highly concentrated cleaner/degreaser designed for a wide variety of press room cleaning applications that require an aqueous cleaner with extra detergency and grease dissolving power.

Excellent cleaning power and the incorporation of anti-redeposition and soil suspending agents to ensure a bright finish.

Economical to use and can be applied manually or with automatic scrubbers.

This product should be diluted to required strength and can be used for a number of applications ranging from the removal of heavy ink deposits on covers and floors, through to light soiling of press frames and general office and paintwork cleaning.

Non-flammable and non-corrosive to ensure a safe working environment and maximum protection for press machinery.

Application:

- Apply with a clean sponge, cloth brush or sprayer and allow to remain for a few minutes.
- Wipe away and flush off surface or remove with a clean cloth.
- Should be used diluted down to the optimum concentration by hand or via a dosing system.
- Can be used neat but always test on an inconspicuous area of the surface before applying.
- Suggested dilution rates:-
- Use at 1:9 dilution for general cleaning.
- Use at 1:2 dilution for heavy duty cleaning.
- Use neat for heavily soiled areas.
- May be used with a Varn® water miscible wash for special applications.
- Follow relevant Good Manufacturing Practice (GMP) guidelines if used for the production of food packaging.

Key Features:

- Non flammable.
- Non corrosive.
- Removes ink, grease and difficult to remove residues.
- Anti-redeposition and soil suspension agents to ensure bright finish.
- Suitable for spray cleaning or with automatic floor scrubbers.
- Excellent cleaning power.
- Environmentally compliant and fully biodegradable.

Certifications:

- ISEGA certified for safe use in the printing process of food packaging materials.

For more details, contact your nearest Flint Group Packaging Solutions office or dealer.

Flint Group Packaging Solutions
www.flintgrp.com
info@flintgrp.com

DISCLAIMER

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/Users must always make every effort to ensure that the products employed are suitable and appropriate for the purpose intended. No responsibility for any loss as a result of any person placing reliance on any material contained herein will be accepted.

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**Storage:**

- The products should be processed within 12 months after production date.
- To prolong the shelf life of the product, we recommend storage in its original, un-opened packaging at room temperature (20 - 25°C), as correct storage conditions are essential.

Quality / Environment / Health & Safety

Flint Group maintains a comprehensive Management System that integrates quality, environment, health & safety. Our production and quality control processes meet high industry standards, ensuring product safety and reliability. When used as intended, our products are safe and pose no hazards under normal conditions. For more details, refer to the Safety Data Sheet.

Handling precautions – skin sensitization

Ensure the use of proper protective equipment when handling chemicals. For detailed guidance, refer to the Safety Data Sheet and consult with your PPE (Personal Protective Equipment) provider.

Additional Information

Please contact your local Flint Group Customer/Technical Service if further information is required.

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