

TECHNICAL DATA SHEET

Varn® Plate Plus KU40-3PP

**Description:**

A specialist heavy duty plate cleaner with mild abrasives for all offset printing applications and press types. It is a heavy duty plate cleaner that will economically remove even dried-on ink easily, without damage to all types of pre-sensitised plates.

This plate cleaner is an aqueous blend of petroleum solvents and vegetable gums, fully biodegradable, with low odour and high flash point.

Fully compatible with a wide range of inks including UV & metallics.

Contains a mild abrasive which assists the cleaning action and enhances product performance.

Application:

- Apply to the plate with a dampened cloth or sponge. Remove ink, then clean plate with clean damp cloth.

Key Features:

- Extra strong cleaning power.
- Contains desensitisers to remove light scratching and oxidation.
- Viscous formula for economical use.
- Safe on all pre-sensitised plates.

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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Limitations:

- Flashpoint: 50°C (All).
- Continued heavy use may fade image on unbaked positive plates - use with care.

The final product/packaging structure and complete packaging must be tested and approved according to the intended application by the printer/packer. If your application covers any of the above, or other non-standard applications, please consult your local Flint Group technical support for guidance.

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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