

TECHNICAL DATA SHEET

Varn® CtP Plate Cleaner KU40-OPC

**Description:**

A non-abrasive heavy duty plate cleaner suitable for all printing applications and press types, that will economically remove even dried-on ink easily, without damage to all types of pre-sensitised plates.

This Plate Cleaner has a unique formulation with no abrasive properties, especially suited to use for the removal of ink, or to desensitise the printing plate, without damaging even the softest of CtP plate coatings.

Fully compatible with a wide range of inks including UV & metallics. This product contains desensitisers to remove light scratching and oxidation, has a viscous formula for economic use.

Suitable for all thermal, photopolymer and silver halide CtP aluminium plates.

Application:

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

Key Features:

- Contains no abrasives.
- Contains only mild solvents - no aromatic content.
- High gum content/strong desensitising properties.
- Provides longer plate life.
- Suitable for a wide range of inks and 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:**

- Flash Point 38°C (All)

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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