

TECHNICAL DATA SHEET

Varn® Aqua Conditioner KT10-5AQ



Description:	A re-hardening agent used in fully desalinated water or with reverse osmosis (RO) water to adjust the hardness to approximately 9°d, which is considered to be optimum water conditions for lithographic printing. Does not contain ingredients which will disturb the printing process. Stabilises the incoming water to press and therefore enables accurate and constant pH & conductivity values of the mixed dampening solution to be maintained.
Application:	• Dose Varn® Aqua Conditioner at 0.50 % - depending on local water conditions. • Follow relevant Good Manufacturing Practice (GMP) guidelines if used for the production of food packaging.
Key Features:	• Stabilises the water supply-Improved ink/water balance and print quality. • Versatile product - Compatible with all fountain solutions.
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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