

Technical Data Sheet

Varn® UV Wash

Automatic or manual roller and blanket wash for presses equipped with UV units

Product Features

- Flint Group's Research and Development Laboratory in Europe worked with leading ink, roller and blanket manufacturers to produce a low toxic, low swell roller and blanket cleaner especially designed for UV inks.
- Varn® UV Wash has unique anti-corrosion additives and is water miscible to remove glaze and piling. It has a very low swell advantage on EPDM compounds.
- Varn® UV Wash should not be confused with competitive UV washes on the market which attack the rubber surfaces causing swell on rollers and delamination of blankets.
- Varn® UV Wash should NOT be used for oil-based inks.

Advantages

- Specially formulated for UV inks.
- Low swell on EPDM compounds.
- Environmentally friendly.
- Low odour.
- High flashpoint (>80°C) AIII.
- Water miscible.
- Fogra approved.
- ISEGA certified.

Varn® UV Wash

Features	Advantages	Benefits
Specially formulated for UV inks	Superior performance on UV presses	Ease of application.
Water miscible.	Easily removes both water soluble and solvent soluble glaze, blanket piling and lint.	One application removes all debris.
Low odour.	User friendly.	Pleasant working environment.
Low rubber swell.	Extends roller & blanket life.	Cost effective.

Available pack sizes

10 litres (01F9), 20 litres (01H5), 200 litres (01MP) and 1000 litres (01U0).

Product code

KV10-0UVG-#### (final 4 digits relate to pack size).

Application

Blankets: Mix with up to 10% water or apply to a dampened wash-up cloth to remove both water soluble and solvent soluble glaze, blanket piling and lint.

Rollers: Use neat or mix with up to 10% water to remove gum glaze, paper fibres and lint.

For optimum performance use in conjunction with Varn® Take It Off/Revitol and Varn® Calcium Deglazer as part of a regular press maintenance system.

Do not use on unbaked positive plates.

Follow relevant Good Manufacturing Practice (GMP) guidelines if used for the production of food packaging.

Flashpoint

>80°C (AIII).

Approvals

OEM approved (manroland and Heidelberg Sheetfed presses) in accordance with Fogra corrosion and elastomer swell testing criteria.

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

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.



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