



# Technical Data Sheet

Version: 27/04/2021

## Varn<sup>®</sup> Non-VOC Wash

Automatic or manual roller and blanket wash, for all applications.

### Product Features

- Varn<sup>®</sup> Non-VOC Wash has no VOC content and therefore eliminates vapour emissions during application.
- Varn<sup>®</sup> Non-VOC Wash has high ink solvency power that leaves clean, glaze free blankets and rollers yet will not attack positive plates.
- Varn<sup>®</sup> Non-VOC Wash has a high flashpoint in excess of 100°C and therefore reduces risk of fire.
- Varn<sup>®</sup> Non-VOC Wash is water miscible to easily remove water soluble and solvent soluble glaze, blanket piling and lint.

### Advantages

- No VOC's – made to EC requirements.
- Low odour.
- Very low swell on nitrile rubbers.
- High ink solvency.
- Water miscible.
- Fogra approved.
- ISEGA certified.



# Varn<sup>®</sup> Non-VOC Wash

## Benefits:

- Safer & improved working environment, environmentally friendly.
- High flashpoint (>100°C).
- One application removes all debris.
- Easily removes both water soluble and solvent soluble glaze, blankt piling and lint.
- Suitable for application on blankets and rollers
- Reduced vapour emissions.
- Low odour.

<b>Product code</b>	KV10-0NVG-#### (final 4 digits relate to pack size).
<b>Pack sizes</b>	1 litre (01AF), 10 litres (01F9), 20 litres (01H5), 200 litres (01N1) and 1000 litres (01U0).
<b>Application</b>	<p>Blankets: Mix with an equal quantity of warm water, apply to blanket and allow to penetrate ink/lint residues. Use a second application and buff dry.</p> <p>Rollers: Use neat or mix with 10% water to remove gum glaze, ink and lint.</p> <p>For automatic systems, use as instructed by installation engineer.</p> <p>For optimum performance use in conjunction with Varn<sup>®</sup> Take It Off/Revitol and Varn<sup>®</sup> Calcium Deglazer as part of a regular press maintenance system.</p> <p>Follow relevant Good Manufacturing Practice (GMP) guidelines if used for the production of food packaging.</p>
<b>Flashpoint</b>	>100°C.
<b>Approvals</b>	<p>OEM approved (manroland, KBA and Heidelberg Sheetfed presses; Baldwin) in accordance with Fogra corrosion and elastomer swell testing criteria.</p> <p>ISEGA certified for safe use in the printing process of food packaging materials.</p>

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