

Varn® Hydro-Solv AllI

Automatic or manual roller and blanket wash

Roller and blanket wash for mixed mode Sheetfed presses

Product Features

- Varn® Hydro-Solv AllI is a unique blend of water miscible solvents and cleaners formulated to remove both conventional and UV inks, as well as water soluble and solvent soluble glaze.
- Varn® Hydro-Solv AllI is water miscible but contains no water. It dissolves quickly removing lint, paper dust, clay
 coating, casein and other debris from blankets far better than conventional washes which are not water
 miscible.
- Varn® Hydro-Solv AllI will combine with the residual water in the pores of a blanket and deep-down clean, even removing gum glaze. It can be mixed with 20-25% water for economy.
- Varn® Hydro-Solv AllI was formulated in conjunction with all present legislation, with a high flash point of >60°C for increased safety and a low odour for improved working conditions.

Advantages of Varn® Hydro-Solv AllI

- Dramatically improved blanket release.
- Excellent ink solvency power.
- Vastly reduced blanket and roller swell.
- Compatible with mixed application rubber compounds such as nitrile PVC blends. Not suitable for EPDM or nitrile.
- Formulated for both UV and conventional inks.
- High flashpoint (>60°C) AIII.
- Recommended for automatic blanket and roller washing equipment.
- Suitable for all stocks including foils.





Varn® Hydro-Solv Alli

Features	Advantages	Benefits
• AIII.	High flash point.Low odour.	Improved safety.User friendly.
Excellent ink solvency.	Compatible with most automatic systems.	Reduced waste and increased production.
Economical in use.	Lower consumption.	Cost-effective.
Excellent blanket release properties.	Reduced tack.	Easy start-ups and reduced downtime.
Vastly reduced blanket and roller swell.	Compatible with all nitrile PVC compounds.	Versatile application.Improved roller and blanket life.
Formulated for washing UV and conventional inks.	One solvent for all applications.	Versatile and cost effective.

Product code KV10-0A39-### (final 4 digits relate to pack size).

Pack sizes 10 litres (01F9), 20 litres (01H5), 200 litres (01MP), 600 litres (01U6) and 1000 litres (01U0).

Application Automatic systems: Use un-diluted.

Blankets: Mix with water or apply with a wet wash-up cloth. It can be used 'as is' or with up to 20%

water to remove both water soluble and solvent soluble glaze, blanket piling and lint.

Rollers: Use 'as is' or mix with 20-25% 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 or EPDM rubber compounds.

Flashpoint >60°C (AIII)

Approvals OEM approved (manroland, KBA and Heidelberg Sheetfed presses; Baldwin) in accordance with

Fogra corrosion and elastomer swell testing criteria.

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