



Varn Hydro-Solv AIII

Roller & blanket wash

Varn Hydro-Solv AIII is a unique blend of water miscible solvents and cleaners formulated to remove both oil base and moisture set inks, as well as water soluble and solvent soluble glaze. It is designed to give optimum performance with both UV and conventional inks.

Varn Hydro-Solv AIII 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 AIII 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 AIII 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.

Features	Advantages	Benefits	Product Benefits
AIII	High flash point. Low odour.	Improved safety. User friendly.	<ul style="list-style-type: none"> • Dramatically improved blanket release. • Excellent ink solvency power. • Vastly reduced blanket and roller swell. • 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.
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 PVC nitrile compounds.	Versatile application. Improved roller and blanket life.	
Formulated for washing UV and conventional inks	One solvent for all applications.	Versatile and cost effective.	

Directions for use

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.

Packaging



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