Technical Information

30218



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ULANO SV 61

Solvent based screen cleaner

ULANO SV 61 is a screen cleaner for the use in automatic screen cleaning units, furthermore, it is also suitable for manual cleaning. Preferably used for UV, paper, glass and ceramic inks.

APPLICATION

Pour the screen cleaner into the automatic screen washing unit at room temperature. Observe the instructions given by the machine manufacturer. Additions of fresh **ULANO SV 61** can be made to balance losses due to evaporation. Also one must check the degree of contamination of the cleaning bath. The parameters for good cleaning results can be programmed into the washing unit by our technical staff if required.

Due to the favourable boiling range the screen cleaner can be distilled under vacuum as well as under normal conditions. As the cleaner also absorbs solvents from the printing inks we cannot guarantee a constant solvent composition – especially after having distilled several times.

<u>Notice</u>: During the distillation of the cleaner, the conductivity, formulated due to safety reasons, gets lost. Flowing or aerosol solvents may gain electrostatic charge. If grounding does not exist or is blocked, they might ignite and cause explosions.

<u>Notice:</u> ULANO SV 61 consists of organic solvents which may attack various plastics, lacquers or coatings. Therefore please check if working tools, accessories, floor or wall coatings are resistant against ULANO SV 61. If required, make trials beforehand. During stencil cleaning the frame adhesive can be contaminated by leftover solvents. Ask our technical department for the recommendation of a suitable adhesive.

PRODUCT DATA	Colour: Boiling range: Density (20°C): Flash point:	colourless, clear approx. 170-180°C approx. 0,90 g/cm ³ approx. +60°C
HEALTH HAZARDS/ ENVIRONMENTAL PROTECTION	When working with ULANO SV 61 it is recommended to wear suitable safety goggles and gloves. Do not breathe fumes and ensure sufficient ventilation of working the areas. Do not empty into drains.	
	Please follow further information given in the material safety data sheet.	
STORAGE	3 years (at 20 - 25°C and original container)	

This data sheet is for your information. A legally binding assurance of the product's suitability for a specific purpose cannot be derived from it and no liability can be assumed for any potential damages that may occur. Liability for damages due to a slightly negligent breach of duty on our part or on the part of our legal representative or vicarious agent is excluded. Our liability for damages due to injury to life, body or health is not covered by this limitation of liability. Our products are subject to continuous production and quality control and leave our company in perfect condition.

This product is intended solely for industrial applications and not for use by the end consumer. We recommend to our customers to always test the product themselves since only in this way – also after production – can the freedom from certain substances and the suitability for a particular purpose be verified. The user has to test the product for suitability for the intended application. We reserve the right to modify product specifications. Tests that are not part of the specifications of the product mentioned above have not been carried out. All information applies only to the above-mentioned product obtained from Kissel + Wolf GmbH. It corresponds to our current state of knowledge, but is not a confirmation of a particular application and is not automatically replenished. All information is valid for a maximum of 12 months from the date stated above (annexes may be provided with their own date). Any industrial property rights as well as existing laws and regulations are to be observed by the recipient of our product on his own responsibility. Intellectual property rights of third parties must be observed. Our terms and conditions of sale and delivery shall apply.