

Stencil Remover Paste No. 5

Ready to use, screen decoating paste

Stencil Remover Paste No. 5 is a ready for use, highly efficient decoating paste for all photoemulsions based on polyvinyl alcohol. It is especially suitable for photoemulsions which are difficult to decoat (longer reaction times) or for large sized stencils (in vertical position). It is not suitable for the removal of gelatine emulsions (indirect films). **Stencil Remover Paste No. 5** is odourless, free from chlorine, does not damage the mesh and does not bleach. Due to its creamy consistency, it is easily applicable.

APPLICATION

Carefully remove all ink residue from the screen with a solvent based cleaner. Then apply **Stencil Remover Paste No. 5** with a brush onto both sides of the screen. Gently rub off the screen with a brush and after a reaction time of approx. 2 min. rinse with water and remove the emulsion with a high pressure water washer. If no high pressure water washer is available, especially for photoemulsions which are difficult to decoat, ensure that the decoating agent remains on the screen until the photoemulsion can completely be brushed out of the mesh. When using photoemulsions which are resistant to aqueous inks, a high pressure water washer is indispensable. Notice: Never allow **Stencil Remover Paste No. 5** to dry on the screen as the combination of decoating paste and photoemulsion is extremely difficult to remove. Furthermore, ensure that decoating, coating and degreasing take place in separate areas and at different times. During the decoating process, spray mist is produced which can settle on screens in the same room. When coating, this spray mist will cause localized hardening which will remain in the open areas after developing.

COLOUR

Blue

CONSISTENCY

Pasty, creamy

HEALTH HAZARDS / ENVIRONMENTAL PROTECTION

Working with **Stencil Remover Paste No. 5**, it is recommended to wear safety goggles and gloves. In case of contact with skin, rinse immediately with plenty of water.

Do not allow to dry on organic material (e.g. cleaning rags made of paper, textiles, synthetics) or combustible filter materials, as this may cause self-ignition. If spray mist is produced, ensure sufficient ventilation - do not breathe fumes.

Avoid contact with bleaching cleaners containing chlorine, as chlorine gas will be released.

Stencil Remover Paste No. 5 does not contain either heavy metals or chlorine compounds, therefore, in usual working dilution, it can be emptied into drains. However, due to the oxidative effect, this will influence the AOX-value determination according to DIN EN ISO 9562.

Please follow further information given in the safety data sheet.

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. 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 (annexes may be provided with their own date) or until legal changes are made in this time period. The recipient of our product is solely responsible for observing any possible property rights as well as existing laws and regulations. Property rights of third parties must be observed. Our terms and conditions of sale and delivery shall apply.

ULANO · Division of Kissel + Wolf GmbH · In den Ziegelwiesen 6 · 69168 Wiesloch · Germany · Tel: +49 6222 578-0 · Fax: +49 6222 578-100

ULANO Singapore Rep. Office · 16 New Industrial Rd. #05-07 · Hudson TechnoCentre · Singapore 536204 · Tel: +65 6451 7505 · Fax: +65 6451 7507

www.ulano.eu

STORAGE

2 years (at 20-25°C, in the tightly closed original container).

If affected by frost, **Stencil Remover Paste No. 5** loses its pasty consistency. However, this does not influence its efficiency.