

ULANO GHOST REMOVER PASTE

Alkaline cleaning paste

ULANO GHOST REMOVER PASTE is used to clean and degrease screen meshes. In addition to the effect of caustic soda, which reduces the natural fats, **ULANO GHOST REMOVER PASTE** also emulsifies synthetic fats, mineral oils and other residue. Thus, in one broad effect, all practical aspects of cleaning and degreasing are covered.

APPLICATION

Stir the **ULANO GHOST REMOVER PASTE** prior to use.

Use as cleaning and degreasing agent:

Evenly brush **ULANO GHOST REMOVER PASTE** onto both sides of the stencil. After a reaction time of approx. 5 minutes, brush off again; then all residue is dissolved or emulsified and can be removed by rinsing thoroughly with water. When the water runs off without foaming, washing is completed. The screen mesh needs no further treatment and is ready to be coated after drying.

As mesh post-treatment:

Depending on type and age of the residue on the screen, the application and product combinations can be varied; following kinds of application are suitable:

So-called ghost images or mesh stains caused by photoemulsion components can be removed with **ULANO GHOST REMOVER PASTE** without adding activators. Allow to react for approx. 5-10 minutes. For the use of **ULANO GHOST REMOVER PASTE** in combination with activators, please contact our technical department.

After the respective reaction time, rinse well with water by using a hand shower before applying high-pressure.

NOTICE: When applying **ULANO GHOST REMOVER PASTE**, especially in combination activators, please note that the sensitivity of polyester screen meshes increases with higher ambient temperatures, longer reaction time, finer threads (very fine mesh) and previous heavy use/ damage. Contamination as ghost images can only be removed by a deep-cleaning action. Therefore, possible tearing of the mesh cannot be ruled out. On the other hand, this method is often the only possibility to reclaim the mesh. It is recommended to test the suitability of **ULANO GHOST REMOVER PASTE**/ solvent based cleaner/activator for specific applications beforehand, as we cannot assume any responsibility for torn mesh.

COLOUR	Beige to brown
CONSISTENCY	Pasty. Due to the contained natural substances, consistency and colour of the product may vary; this does not influence the product's effectiveness.
PH-VALUE	Approx. 14

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.

SAFETY ADVICE

ULANO GHOST REMOVER PASTE causes severe burns on bare skin. When working with it, it is recommended to wear suitable safety gloves (e.g. made out of rubber) as well as safety goggles/ safety masks. Take off immediately all contaminated clothing. In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

Please see further information given in the Material Safety Data Sheet.

ENVIRONMENTAL PROTECTION

ULANO GHOST REMOVER PASTE is strongly alkaline, thus control the pH-value before emptying into drains (generally, pH-value 9 should not be exceeded). While small quantities neutralize themselves by reaction with carbonic acids or other waste-water particles (especially when collecting in waste water basins), commercial quantities have to be separated and neutralized, e.g. with reduced hydrochloric acid or sulfuric acid. Determine the neutralization point (pH-value = 7) by measuring the pH-value; the neutralized products can be emptied into drains.

STORAGE

1 year (at 20 - 25 °C) Store protected against frost. If **ULANO GHOST REMOVER PASTE** freezes, it can be used again after thawing and having stirred well. When storing the product over a longer period of time, a fluid can separate on the surface. Stir well to homogenize consistence.