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InkClean PG

Mildly alkaline, water-based cleaning concentrate

Properties

- cleans printing plates with low emissions and high efficiency
- Suitable for UV-, water-, and solvent-based ink systems
- Economical, since it can be used in an aqueous dilution
- Gentle on materials, aluminum-safe, built-in corrosion protection

Application

InkClean PG is a mildly alkaline, aqueous cleaning concentrate designed to remove various types of ink residues, including UV-curable and water-based inks. InkClean PG is designed for alkali-sensitive surfaces. It is suitable for cleaning ink pans, workbenches, the exterior of printing presses, printing plates/clichés, anilox rolls, tanks, and floors. A slight foaming may occur at room temperature, but this does not interfere with the cleaning process. InkClean PG can be used manually or with a machine.

Instructions for Use: Rinsed surfaces must be washed with water. Evaporation and carryover may cause the cleaning solution to become diluted. Re-concentrate the solution using the cleaning concentrate and water at the initial concentration. Test on an inconspicuous area first.

Suitable surfaces: all printing plate materials and surfaces made of ceramic, steel, stainless steel, and aluminum
Treat only after testing: Non-ferrous metals and plastics
Applications: Plate cleaning, machine and manual cleaning, floor cleaning, parts cleaning, degreasing
For removing: Printing inks from all ink systems.

Dosing

manual application, machine-based methods, immersion methods	
Concentration	10 % – 100 %
Temperature	20 °C – 30 °C

Technical data

Density (20°C)	pH-value
1,04 kg / l	13

Cleaning bath

Flashpoint
> 95 °C (Pensky-Martens DIN EN 22719-A)

Notes

Store the product in its original container.
Store in a frost-free location, although frozen products can be reused after thawing without any loss of quality.

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