

CeraClean® UV

PRODUCT DESCRIPTION

CeraClean® UV is a mixture of a specially selected composition of ionic and non-ionic surfactants and solvents. This chemical rich formula is specially designed for removing UV inks with high effectiveness, even the dried up one. It is perfect for cleaning ink systems in a close circuit and other parts of flexographic machines. It can also be used in conventional washing devices.

TECHNICAL DATA	
Appearance	blue-tinted liquid
Relative density in 20°C, g/cm ³	0,95 ± 0,03
pH	10,0 ± 1,0
Boiling point	125°C
Flash point	>98°C
Solubility	soluble in water, alcohols, hydrocarbons
Package	barrel 200l, canister 20l

APPLICATION

The agent is intended for daily manual and closed-circuit cleaning of anilox rollers, doctor blade chambers and photopolymer plates after UV-based inks contamination. Thanks to the carefully selected composition of the preparation, washed surfaces, even those covered with old inks, can be cleaned easily. **CeraClean® UV** can be used manual with atomizers or other types of pumps or in spray and pressure washing devices.

INTENDED USE

- Manual cleaning of anilox rollers and photopolymer plates:
Apply a thin layer of liquid to the cleaned surface using atomizers or other types of pumps. Wait a few minutes and then wipe with a brush or cloth. Repeat the procedure if necessary. Rinse with water or wipe with a damp cloth.
- Cleaning of ink systems in a closed circuit:
Pour the appropriate amount of liquid into the paint pump tank. Turn on the device for a few minutes. Pour out the liquid and rinse with water. Repeat the procedure if necessary.

When using highly effective cleaning agents for industrial applications, special precautions must be taken, and health and safety regulations must be followed. The required personal protective equipment should be used during application, and after completion, hands and work materials should be thoroughly washed. The product should only be stored in its original packaging, which must be disposed of according to the instructions on the safety data sheet after it is emptied. Familiarize yourself with the hazards and safety rules on the label and the safety data sheet, which is available upon request.

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