

enpurex® Druckwalzenreiniger 95 PLUS

„**Print Roll Cleaner 95 PLUS**“ is a powerful cleaner for printing rolls especially anilox rolls. It removes dispersion inks and printing varnish, dissolves water-based systems, removes ink which is drying up due to oxidation or chemical reasons as well as UV inks. „**Print Roll Cleaner 95 PLUS**“ is suitable for online-cleaning following material testing.

„**Print Roll Cleaner 95 PLUS**“ offers a maximum protection for human health and the environment. The product does not contain benzol, toluol, xylol, aromatics, terpene, halo- genated hydrocarbons, amines and amides. The flashpoint is higher than 95°C. The product is readily biodegradable and offers a very good dermatologically proven skin compatibility. The German professional organization „Energie Textil Elektro Medienerzeugnisse“ (BG ETEM) carries „**Print Roll Cleaner 95 PLUS**“ as approved cleaning agent. In contrast to conventional solvents and alkaline cleaners „**Print Roll Cleaner 95 PLUS**“ acts through a new system of complex fluids. It therefore belongs to the inner structured fluids and unfolds its action not by aggressive or corrosive powers but by a highly fluid dynamic. The product enters deeply into the cells diffuses into the colour and lifts it off the polluted surface.



1 Apply an undiluted thin layer of „**Print Roll Cleaner 95 PLUS**“ smoothly with the grey sponge **surfiMAX® M-ON** onto the print roll. Wait for 2 – 10 minutes (depending on the degree of pollution)



2 Subsequently rub off all colour residues with the white cleaning sponge **surfiMAX® M-OFF**. Finally wipe the roll with a moist **surfiMAX® C** sponge (the action is stopped after adding water)

Best working temperature range 5°-35°C.

application

tip

For regular print roll cleaning in a rinse tank we suggest „**Print Roll Cleaner INLINE**“. It removes solvent-based and water-soluble printing inks and dissolves ink glaze. It is suitable for cleaning rubber rollers and anilox rollers as well as rotogravure equipment.

Manual cleaning is made particularly easy and much faster with the cleaning sponges **surfiMAX®**. Thanks to the special surfaces best cleaning performances can be achieved.

Best protection against paint and solvent splashes on machine surfaces offer „**Protective Varnish WLB**“ and **LST**. The peelable varnishes form solid films after a few minutes and can easily be peeled off at any time.

The „**isoCLEAR Surface Cleaner LSH**“ removes persistent dirt effectively and has unique skin caring properties (gentle to the skin, optimal moisturizer). Oil, grease, paint fragments of printing ink, residual glue and much more can be removed of working tools, machinery, and other industrial surfaces.

enpurex®

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intelligent fluids

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advantages

- Colours are fragmented and lifted off the surface - no smearing or shadowing of the colour
- Does not contain corrosive, toxic or halogenate dissolvants
- Gentle to surfaces (metal, ceramic)
- **"Print Roll Cleaner 95 PLUS"** is readily biodegradable and not flammable



Item number

0,2 l

Art.-Nr. 27141200

1 l

Art.-Nr. 27142900

10 l

Art.-Nr. 27144300

surfiMAX cleaning sponges

surfiMAX® M-ON

Art.-Nr. 27061300

surfiMAX® M-ON XL

Art.-Nr. 27251800

surfiMAX® M-OFF

Art.-Nr. 27163400

surfiMAX® C

Art.-Nr. 27140500

surfiMAX® R

Art.-Nr. 27138200

The easy and fast removal of glue residues, colors, lubricants as well as sooth of floors and machine surfaces is achieved with „**lisoCLEAR® Powerfleece KFL**“.

Extensive soillings of fresh color can be removed with **lisoCLEAR® „High Performance Cleaner classic“**. Old and stubborn dirt is easily removed with „**High Performance Cleaner power**“.

important notes

The product is designed gas-generating to support the lifting effect.

Please note that the container should not be closed air-tight. Possible deformations of the container do not mean a quality defect.

Store in original container only!

Please test the material compatibility of the product with the different parts of the machine in an inconspicuous area. Due to the multitude of different materials incompatibilities can not completely be eliminated.

Please follow the instructions in the material safety data sheet for proper use, storage and disposal!

The data of the product data sheet are up to date. All data are subject to change in the future without prior notice.

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