

Boost your Production



Böttcherin Offset-UV

Washing Agent for Rollers and Blankets

APPLICATION

Printing Machines UV printing

Inks UV-Inks

Processes Both manual cleaning and in automatic washing systems

CUSTOMER VALUE

Productivity:

- Short setup times due to high cleaning performance
- Efficient cleaning process with short washing cycles and low detergent consumption
- Low waste due to the thin detergent film during cleaning, resulting in minimal residues

Quality:

- Excellent dot reproduction and high color densities through effective and residue-free cleaning of printing blankets
- Suitable for food packaging printing (Certified by ISEGA)

Sustainability:

- Health and environmentally friendly, as free from 2-Butoxyethanol
- Resource-efficient due to reduced detergent consumption
- Meets the criteria of various eco-labels for printed products (Blue Angel, Nordic Ecolabel, EU Ecolabel, and Austrian Environmental Label UZ24)

Metal Decorating



Boost your Production



FEATURES

- Based on glycols and glycol ethers, free from 2-Butoxyethanol
- Good chemical compatibility with UV-resistant printing rollers and printing blankets
- Good solvency for all types of UV inks, including LED-UV
- Unburned positive plates may be affected
- Completely water-soluble

TECHNICAL DATA

Form:	Liquid
Color:	Colorless
Flash Point:	88°C
Density:	0.965 g/cm ³ at 20°C
Water Solubility:	Miscible
VOC Content (EU):	94.3%

MACHINE APPROVALS

Heidelberger Druckmaschinen, manroland.

PACKAGING

20 L canister, 200 L drum, 1,000 L IBC.

NOTES

The washing program of the washing system must be tailored to the detergent. For manual cleaning, Böttcherin Offset-UV is used undiluted. Then rinse thoroughly with sufficient water until the dissolved dirt and detergent residues are removed.