

# 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)

Commercial Print



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## 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

<b>Form:</b>	Liquid
<b>Color:</b>	Colorless
<b>Flash Point:</b>	88°C
<b>Density:</b>	0.965 g/cm <sup>3</sup> at 20°C
<b>Water Solubility:</b>	Miscible
<b>VOC Content (EU):</b>	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.

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