

Boost your Production



Böttcherin UV-60 S

Cleaning Agent for Rollers and Printing 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

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
- VOC-reduced, low emissions
- 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
- Very good solvency for all types of UV inks, including LED-UV
- Unburned positive plates may be affected
- Completely water-miscible
- Low odor

TECHNICAL DATA

Form:	Liquid
Color:	Colorless
Flash Point:	75°C
Density:	0.980 g/cm ³ at 20°C
Water Solubility:	Emulsifiable
VOC Content (EU):	40.5%

MACHINE APPROVALS

Heidelberger Druckmaschinen, Koenig & Bauer, manroland, Baldwin

PACKAGING

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

NOTES

The washing program of the washing systems must be matched to the detergent. For manual cleaning with a cloth, Böttcherin UV-60 S is used undiluted. Then rinse thoroughly with sufficient water until the dissolved dirt and detergent residues are removed.

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