

Boost your Production



Böttcherin Mistral

Cleaning Agent for Rollers and Printing Blankets

APPLICATION

Printing Machines: Sheetfed offset

Process: Both manual cleaning and use in automatic washing systems

Inks: Dissolves conventional inks

CUSTOMER VALUE

Productivity:

- Short setup times due to high cleaning efficiency
- Efficient cleaning process with short wash programs and low detergent consumption
- Good drainage behavior in the discharge trays of blanket washing units reduces manual cleaning effort

Quality:

- Excellent dot reproduction due to effective and residue-free cleaning of printing blankets
- High dissolving power for paper coatings
- Suitable for food packaging printing (certified by ISEGA)

Sustainability:

- Aromatic-free
- Resource-saving through reduced detergent consumption
- Meets the criteria of various eco-labels for printed products (Blue Angel, Nordic Ecolabel, EU Ecolabel, and Austrian Eco-Label UZ24)

Commercial Print



Boost your Production



FEATURES

Based on aliphatic hydrocarbons

Spontaneous emulsion formation and high emulsion stability

Slow evaporation

Corrosion inhibited

TECHNICAL DATA

Form: Liquid

Color: Colorless

Flash Point: 66°C

Density: 0.79 g/cm³ at 20°C

Water Solubility: Emulsifiable

VOC Content (EU): 95.5%

MACHINE APPROVALS

Heidelberger Druckmaschinen, Koenig & Bauer, manroland, Baldwin.

PACKAGING

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

NOTES

The washing machine program must be adjusted to match the detergent. For manual cleaning, Böttcherin Mistral is used either pure or mixed with water. Then rinse thoroughly with enough water to remove dissolved contaminants and detergent residues.

Böttcherin Mistral meets the testing criteria of machine manufacturers.

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