

Paintex 2020

Highly alkaline, water-miscible cleaner concentrate

Properties

- Mild odor with a strong effect
- Extended cleaning bath service life due to excellent dirt-carrying capacity
- Non-flammable in the application concentration
- Very good rinsing behavior

Application

Paintex 2020 is a highly alkaline cleaning concentrate for the production of aqueous wash baths for closed cleaning processes in spray applications. Paintex 2020 is designed for the removal of highly cross-linked MX paints, 2K paints, PVB and water-based

Instructions for use:

Cleaned surfaces should be rinsed with water. Evaporation and carry-over can reduce the wash bath. Resharpener with the cleaner concentrate and water at the starting concentration.

Suitable surfaces: Stainless steel

Not suitable surfaces: Normal steel, cast iron, aluminum, zinc, non-ferrous metals and plastics

Area of application: closed spray process

For the removal of: all paint systems, including 2K paints and PVB-based paints - from liquid to fully cured

Dosing

Closed Spray Method

Concentration	30 % – 50 %
Temperature	45 °C – 80 °C

Technical data

Density (20°C)	pH-value
1,20 kg / l	12,5 ; 1 %

Cleaning bath

Flashpoint
> 95 °C (Pensky-Martens DIN EN 22719-A)

Titration

The concentration of the cleaning agent can be determined regularly by titration (with hydrochloric acid 1 M). The corresponding work instructions (available at cleaning@buefa.de) must be followed exactly. Depending on the method, different titration factors must be used to calculate the concentration:

Indicator method:

Titration factor: 4.593

Consumption of hydrochloric acid (ml) x 4.593 = concentration in %

pH value method:

Final pH value: 8.7

Titration factor: 4.605

Consumption of hydrochloric acid (ml) x 4.605 = concentration in %

Notes

Store the product in its original container.

Storage should be frost-proof, although the solidified products can be used again after thawing without any loss of quality.

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