

Paintex WT

Highly alkaline, water-based cleaner concentrate

Properties

- Mild odor with a strong effect
- Improved rinsing behavior has a positive effect on the waste water balance
- Extended cleaning bath service life due to excellent dirt-carrying capacity
- Suitable for adhesives and resins,

Application

Paintex WT is a highly alkaline premium concentrate for the production of aqueous cleaning baths for closed cleaning processes in spray applications. The premium cleaner Paintex WT is designed for the removal of highly cross-linked MX paints, 2K paints, PVB and water-based paints. In the application concentration, the cleaning bath is foam-free above 40 °C.

Instructions for use:

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

Suitable surfaces: steel, stainless steel

Not suitable surfaces: 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 - liquid to fully cured

Dosing

Closed Spray Method

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

Technical data

Density (20°C)	pH-value
1,19 kg / l	12,5 ; 1 %

Cleaning bath

Flashpoint	Appearance	pH-value
> 95 °C (Pensky-Martens DIN EN 22719-A)	2-phase; 1-phase in concentrate	13 - 14

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. Titration can only be carried out with a pH electrode, as the wash bath is too dark in color (even when heavily diluted with distilled water).

pH value method:
Final pH value: 8.7

Titration factor: 4.93

Consumption of hydrochloric acid (ml) x 4.93 = 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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