

Paintex 1998

Highly alkaline, water-based cleaner concentrate

Properties

- for demanding cleaning tasks: for the removal of paints and varnishes with a high degree of cross-linking
- Non-flammable in the application concentration
- low emission
- Economical due to long service life of the wash bath and use in aqueous dilution

Application

Paintex 1998 is a highly alkaline cleaner concentrate for the production of aqueous wash baths for closed cleaning processes in spray applications. Paintex 1998 is the universal product in the portfolio and is designed for the removal of cross-linked 2K paints, PVB and water-based paints. In the application concentration, the wash bath is foam-free above 40 °C.

Instructions for use:

Cleaned surfaces should be rinsed with water. Evaporation and carry-over can 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

Application area: closed spray process

For the removal of: all paint systems, including 2K paints and PVB-based paints

Dosing

closed spraying process

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

Technical data

Density (20°C)	pH-value
1,18 kg / l	12,8 ; 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. Depending on the method, different titration factors must be used to calculate the concentration:

Indicator method:

Titration factor: 3.03

Consumption of hydrochloric acid (ml) x 3.03 = concentration in %

pH value method:

Final pH value: 8.7

Titration factor: 2.68

Consumption of hydrochloric acid (ml) x 2.68 = 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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