Status: 3/26/2025

Paintex 1967

Highly alkaline, water-miscible cleaning concentrate

Properties

- For highly demanding cleaning tasks: for the removal of paints and varnishes with a high degree of cross-linking
- High dirt carrying capacity - up to 20 %
- Low-emission; non-flammable in the application concentration
- Economical due to long service life of the wash bath and use in aqueous dilution

Application

Paintex 1967 is a highly alkaline cleaner concentrate for the production of aqueous wash baths for closed cleaning processes in spray applications. Paintex 1967 is designed for the removal of cross-linked 2K lacquers, PVB and water-based paints and has good emulsifying properties. 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 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: Paints and varnishes with a high degree of cross-linking; 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
1,19 kg / l	12 - 13 ; 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:

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Indicator method:
Titration factor: 5.367
Consumption of hydrochloric acid (ml) x 5.367 = concentration in %

pH value method:

Final pH value: 8.7
Titration factor: 2.259
Consumption of hydrochloric acid (ml) x 2.259 = 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.