

# Paintex 2310

Highly alkaline, water based cleaner concentrate

## Properties

- Odorless (amine-free)
- Non-flammable in the application concentration
- low emission
- high dirt-carrying capacity - up to 20 %

## Application

Paintex 2310 is a highly alkaline cleaner concentrate for the production of aqueous wash baths for closed cleaning processes in spray applications. Paintex 2310 is designed as an amine-free cleaner for the removal of paints and varnishes with a medium degree of cross-linking. 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

Area of application: closed spray process

For the removal of: Paints and varnishes with a medium degree of cross-linking, all paint systems

## Dosing

### Closed Spray Method

Concentration	30 % – 50 %
Temperature	60 °C – 80 °C

## Technical data

Density (20°C)	pH-value
1,20 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](mailto: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: 4.14

Consumption of hydrochloric acid (ml) x 4.14 = concentration in %

pH value method:

Final pH value: 8.7

Titration factor: 4.16

Consumption of hydrochloric acid (ml) x 4.16 = 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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