

# Sibin E

## Highly alkaline CIP / circulation cleaner

### Properties

- dissolves persistent grease, protein stains and other organic deposits
- foam-free
- versatile in use

### Application

Sibin E is a highly alkaline cleaning agent for removing grease, protein and other organic soiling. It has been developed for a wide range of cleaning tasks in food processing plants such as dairies, meat and delicatessen production and beverage production. Sibin E can be used on stainless steel (1.4301, 1.4401 and 1.4571), alkali-resistant plastics and other alkali-resistant materials.

### Dosing

#### Centrifuges, separators, heaters, pipelines, fillers

Concentration	2,0 - 5,0 %
Temperature	80 - 90 °C
Exposure time	20 - 30
Addition	After cleaning with Sibin E, rinse with drinking water quality.

#### Crate washers / continous flow systems and Other CIP/circulation processes

Concentration	0,5 - 2,0 %
Temperature	Mehl/Stärke: max. 40°C Eiweiß: max. 55°C sonstige Verschmutzungen (bspw. Öle und Fette): max. 80°C
Exposure time	20 - 30
Addition	After cleaning with Sibin E, rinse with drinking water quality.

### Technical data

Density (20°C)	pH-value	Conductance (1%; 20°C)
1,51 kg / l	13 ; 1 %	25,5; 1% mS/cm

### Titration

Prepare 10 ml application solution and titrate with 0.1 N hydrochloric acid against the indicator phenolphthalein.

Consumption (ml) x 0.09 = concentration in %

## Notes

### Storage:

Store the product only in the original container and in a frost-free place between +5 and +40°C. Avoid direct sunlight. Please reseal the container tightly after removing partial quantities.

This product is halal certified.

The certification was carried out with reference to the standards "BPJPH Decree No. 20 2023" and "OIC/SMIIC 50-1:2022" in product category K for the production, filling, storage and distribution of cleaning agents and disinfectants.

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