Status: 11/13/2026

Sibin OT

Highly alkaline CIP / circulation cleaner

Properties

- removes protein, fat and starch deposits
- chlorine and phosphate-free
- foam-free

Application

Sibin OT is a highly alkaline cleaning concentrate for removing grease, protein and other organic soiling. Sibin OT has been developed for cleaning drums, containers, tanks and pipelines in food processing plants. Sibin OT can be used on stainless steel (1.4301, 1.4401 and 1.4571), alkali-resistant plastics and other alkali-resistant materials.

After cleaning in food processing plants, rinse with fresh water to remove all product residues from the cleaned surface.

Dosing

CIP/recirculation cleaning	
Concentration	0,5 - 3,0 %
Temperature	Mehl/Stärke: max. 40°C Eiweiß: max. 55°C sonstige Verschmutzungen (bspw. Öle und Fette): max. 80°C
Exposure time	30 - 60 min.
Addition	After cleaning with Sibin OT, rinse with drinking water quality.

Technical data

Density (20°C)	pH-value	Conductance (1%; 20°C)
1,35 kg / l	12,5 ; 1 %	18,0; 1% mS/cm

Titration

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

Consumption (ml) x 0.12 = 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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For commercial use only. This leaflet is for non-binding information only. The information is based on our current knowledge and experience. In any case, the user is obliged to carry out his own tests and trials to check the suitability of the products for his intended processes and purposes. The information in this leaflet does not constitute a guarantee for the quality and durability of the goods to be supplied by us. We reserve the right to make technical changes within the scope of what is reasonable. The current version of the corresponding EU safety data sheet must also be observed.

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