

# Sibin GF Spezial

## Highly alkaline cleaning powder

### Properties

- chlorine-free
- contains low-foaming wetting agents
- with dirt-breaking cleaning boosters
- can be used in low concentration and short exposure time on aluminum

### Application

Sibin GF Spezial is a highly alkaline cleaning powder that ensures excellent cleaning results even with particularly stubborn organic soiling. Sibin GF Spezial is suitable for cleaning tasks in the food processing industry where the use of highly alkaline cleaners is essential, e.g. for heaters, evaporators, extractors, recoilers, boiling pans, deep fryers, grills and many more. It is only suitable for aluminum in low concentrations and for short exposure times.

After using Sibin GF Spezial in food processing plants, rinse with fresh water to remove all product residues from the treated surface.

### Dosing

#### Maintenance cleaning

Concentration	1,0 - 10 %
Temperature	Mehl/Stärke: max. 40°C Eiweiß: max. 55°C sonstige Verschmutzungen (bspw. Öle und Fette): max. 80°C
Exposure time	20 - 60 min.
Addition	After cleaning with Sibin GF Spezial, rinse with drinking water quality.

### Technical data

pH-value	Bulk weight	Conductance (1%; 20°C)
13,0 ; 1 %	ca. 1100 kg / m <sup>3</sup>	42,5; 1% mS/cm

### Titration

Prepare 10 ml application solution, fill up with approx. 100 ml distilled water. Titrate with 0.1 N hydrochloric acid against the indicator phenolphthalein.

Consumption (ml) x 0.05 = 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. After removing partial quantities, please reseal the container tightly.

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