Status: 11/13/2026

# Spezial Evolve

## Ecological acidic foam cleaner






### Properties

- based on renewable active ingredients
- distinct lime dissolving capacity
- short exposure time
- gentle on materials

### Listings

EU-Ecolabel listed

### Application

Spezial Evolve is an acidic foam cleaner for removing mineral deposits from all acid-compatible surfaces. Spezial Evolve has been developed for cleaning in the food and beverage industry, e.g. for use on walls, processing machines, containers, equipment, tanks, floors and work surfaces. It can be used both as a foam cleaner and for manual cleaning and develops excellent cleaning power. Using a suitable foaming system, a stable, well-adhering foam is achieved with 4 to 6 bar air outlet pressure.

Application recommendation:
1. Coarse dirt removal
2. Pre-rinse with water
3. Lather the surface to be cleaned with subsequent contact time.
4. Rinse with water of drinking water quality

### Dosing

| **Foam cleaning** | |
|---|---|
| Concentration | 2,0 - 3,0 % |
| Temperature | 20 - 50 °C |
| Exposure time | 10 - 20 min. |
| Addition | After cleaning with Spezial Evolve, rinse with drinking water quality. |

### Technical data

| Density (20°C) | pH-value | Conductance (1%; 20°C) |
|---|---|---|
| 1,09 kg / l | 2,75 ; 1 % | 1,0 mS/cm |

### Titration

Prepare 10 ml application solution and titrate with 0.1 N sodium hydroxide solution against the indicator phenolphthalein.

Consumption (ml) x 0.34 = concentration in %

BÜFA Cleaning GmbH & Co. KG · August-Hanken-Str. 30 · 26125 Oldenburg · GERMANY
Phone +49 441 9317-251 · cleaning@buefa.de · www.buefa-cleaning.com

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## Notes

Store the product only in the original container and frost-free.
Direct sunlight should be avoided.
After removing partial quantities, the container should be resealed.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.

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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