Status: 11/13/2026

Oldomat Natural GSM

Ecological dishwasher detergent

Properties

- chlorine-free
- phosphate-free
- for all water hardnesses

Listings

EU-Ecolabel listed

Application

Oldomat Natural GSM is a liquid, non-foaming cleaning concentrate for commercial use in commercial kitchens and other food processing companies. Excellent cleaning results are achieved even with very hard water. Dishes made of porcelain, plastic, stainless steel and glass are cleaned gently and residue-free when dosed correctly. Due to the high content of water hardness-binding substances, Oldomat Natural GSM can also be used very well in machines that work without water softening systems; the calcification of appliances and heating elements is effectively prevented. Due to the absence of active chlorine-containing compounds in the product, Oldomat Natural GSM does not contribute to the formation of AOX in waste water.

Oldomat Natural GSM is used in commercial dishwashers in industrial kitchens and for cleaning crates, containers and parts in continuous flow systems in food processing companies.

Dosing

Dishwashers	
Concentration	1 bis 4 g / l water
Temperature	gemäß Maschinentakt
Exposure time	gemäß Maschinentakt
Addition	Oldomat Natural GSM is suitable for use in dishwashers and for items made of stainless steel, plastics, porcelain, glass and aluminum in the usual application concentrations.

Crate washers / continuous flow systems	
Concentration	0,5 - 1,0 %
Temperature	gemäß Maschinentakt
Exposure time	gemäß Maschinentakt
Addition	Oldomat Natural GSM is suitable for use in dishwashers and for items made of stainless steel, plastics, porcelain, glass and aluminum in the usual application concentrations.

Technical data

Density (20°C)	pH-value
1,24 kg / l	12,5 ; 1 %

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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 0.27 = concentration in %

Notes

Storage
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.

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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