

# Oldomat 2022

## Machine dishwashing detergent

### Properties

- containing chlorine
- containing phosphate
- alkaline
- with material protection

### Application

Oldomat 2022 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 2022 can also be used very well in machines that work without water softening systems; the calcification of appliances and heating elements is effectively prevented.

Oldomat 2022 is also suitable for aluminium in the application concentration and is used in commercial dishwashers in large kitchens and for crate, container and parts cleaning in continuous flow systems of food processing plants.

### Dosing

#### Dishwashers

|               |   |
|---------------|---|
| Concentration | 1,0 - 4,0 ml / l water  |
| Temperature   | gemäß Maschinentakt   |
| Exposure time | gemäß Maschinentakt   |
| Addition      | Oldomat 2022 is suitable—at standard application concentrations—for use in continuous-flow systems and for cleaning items made of stainless steel, plastics, porcelain, glass, and aluminum. Dosage depends on water quality and the degree of soiling. |

#### Continuous flow systems for food processing

|               |  |
|---------------|--|
| Concentration | 0,5 - 1,0 %  |
| Temperature   | gemäß Maschinentakt  |
| Exposure time | gemäß Maschinentakt  |
| Addition      | Oldomat 2022 is suitable in the usual application concentrations for use in glasswashers and for cleaning items made of stainless steel, plastics, porcelain, glass and aluminum. The dosage depends on the water quality and degree of soiling. |

### Technical data

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

### Titration

Prepare 10 ml of working solution and destroy the chlorine by adding a spatula tip of sodium thiosulphate. Titrate with 0.1 N hydrochloric acid against the indicator phenolphthalein. Consumption (ml) x 0.63 = concentration in %

### Notes

#### Storage:

Store the product only in the original container and in a frost-free place between +5 and +20°C. Avoid direct sunlight. Please reseal the container tightly after removing partial quantities.

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.