

# Vinox-matic

## Low-foaming descaler

- ▲ Liquid descaler to combat mineral dirt and limescale deposits
- ▲ Prevents the formation of limescale
- ▲ Ensures hygiene standards are met
- ▲ Protects the material
- ▲ Low-foaming
- ▲ Free of fragrances and dyes
- ▲ The product has a clearance certificate for use in food areas



### Area of application

Can be used on acid- and water-resistant surfaces, e.g. in kitchens and laundry area, for the descaling of dishwashers and washing machines. The use on acid-sensitive surfaces leads to irreparable material damage. Not suitable for the descaling of tea and coffee-making machines.

### Application

Please test on a small inconspicuous spot before first application. Consult the manufacturer's instruction manual. In the case of mechanical descaling, ensure that none of the products is dosed via the dosage system.

#### Mechanical descaling of dishwashers:

Depending on the degree of soiling, 50–100 ml to 1 L of water.

Fill the dishwasher with clean water. Add the product directly to the tank and run the machine for approx. 10 to 15 minutes at min. 55°C. Then drain the dirty solution and check the state of the surfaces. Repeat the descaling process if required. Use clean water to thoroughly rinse the residue from the descaling solution away from the machine. Verify the dosage for the dishwasher prior to starting the regular dishwashing operation.

#### Manual descaling of dishwashers:

100–200 ml to 1 L of water.

Spray calcified areas several times with the solution, leave to take effect for a short time and then clean with a cloth. Use clean water to thoroughly rinse the residue from the descaling solution away from the machine.

#### Descaling kitchen appliances and surfaces:

100–400 ml to 1 L of water.

Spray calcified areas several times with the solution, leave to take effect for a short time and then clean with a cloth. Then rinse the descaled surfaces thoroughly with clean water.

#### Mechanical descaling of washing machines:

Depending on the degree of soiling, 20–100 ml to 1 L of water.

Start the 60°C wash programme with the longest possible holding time without a prewash and without loading. Pour the product over the detergent chamber and into the main wash once the water has run in and then rinse with approx. 500 ml of water.

#### Mechanical descaling of washing machines from vehicle washing plants:

Depending on the degree of soiling, 4–8 ml to 1 L of water.

Load the washing machine. Start the 60°C wash programme with the longest possible holding time without a prewash. Pour the product over the detergent chamber and into the main wash once the water has run in and then rinse with approx. 500 ml of water. In order to ensure complete cleaning of the washing materials (e.g. removal of oil and wax residues), an alkaline detergent, e.g. ARENAS-avenir, should be subsequently used in the wash programme or in an additional wash cycle.

#### Routine cleaning (surface cleaning):

Depending on the degree of soiling, 100–400 ml to 4 L of cold water.

Wet the surface with cleaning solution and clean with a cleaning textile. Consumption: 0.5–1.8 ml/m<sup>2</sup>.

Consumption depends on the specific conditions and specifications.

Art. No.	Packaging unit (PU)	Numbers of PU per pallet
j555510	10 L canister	60

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### Note

Kiehl accepts no liability or responsibility for damage caused as a result of incorrect use or application of the product. Not a consumer product according to 1999/44/EC Art. 1! For professional use only!

### Ingredients (according to 648/2004/EC)

Nonionic surfactants < 5%, inorganic acids, corrosion protection.  
pH value (concentrate): approx. 0.5

pH value (ready-to-use solution): approx. 1.5

### Classification

Classification (in concentrate): GHS05, Danger. H314 Causes severe skin burns and eye damage. P280 Wear protective gloves/protective clothing/eye protection/face protection. P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P308+P313 IF exposed or concerned: Get medical advice/attention. Contains: Phosphoric Acid (INCI)