

CAL

Liquid acid cleaner for removal of calcium deposits in the kitchen hygiene and the food industry

DESCRIPTION & APPLICATION

CAL is a liquid acidic cleaning product based on phosphoric acid and citric acid, intended mainly for removing inorganic (primarily calcium) deposits from surfaces and equipment (dishwashers, washing machines, service containers, sinks, showers, swimming pools, toilets, etc.).

CAL also removes rust stains from acid-resistant surfaces very well.

USE INSTRUCTIONS

CAL is recommended for use at dishwashers, washing machines, etc. in a concentration of 5 to 10% at a temperature of 30 to 60°C. The duration of action depends on the degree and type of contamination. After the specified period of action, it is necessary to rinse with drinking water until all residues of the product are completely removed.

CAL can also be used as a concentrate for the treatment of smaller areas of containers, sinks, showers and toilets. It is advisable to leave the concentrate on for 5 to 30 minutes, after which it is necessary to rinse with drinking water until all residues of the product are completely removed.

PRODUCT CHARACTERISTICS

Composition	phosphoric acid, citric acid
Appearance	clear liquid
Colour	colourless
Odour	characteristic of the product
pH (100%)	1,5 ± 0,5
Density	1,43 ± 0,05 g/cm ³ (20°C)
Solubility	miscible in water in all proportions

ENVIRONMENT

CAL does not contain any chlorine and hence there is no risk of the formation of organic adsorbable halogens (AOX).



SAFETY

Never mix **CAL** with other products. Carefully read the material safety data sheet of **CAL** and follow the chemical handling and disposal guidance.

STORAGE

Store **CAL** in its original packaging between 5°C and 30°C. Do not expose to direct sunlight. The expiry date is 24 months from date of manufacture.

PACKAGING

CAL can be available in CANS.

Technical Data Sheet **CAL** Revision 09.10.2023 v1.0