

Perlac CF/Liquid

CAUSTIC LIQUID DETERGENT, PHOSPHORUS-FREE

Highly caustic liquid detergent, phosphorus-free.

Perlac CF/Liquid is a newly formulated all-in-one cleaning product. Its composition has been carefully studied in order to create a product that would simultaneously meet the cleaning needs of the food industry and fulfill the ever stricter requirements of the environment sector. To achieve this, we've used new raw materials that satisfy both demands.

Perlac CF/Liquid is a caustic product with added surfactants and sequestering agents with performance levels that allow it to be used effectively even in limit conditions (e.g. particularly hard water, even above 25 °F; temperature higher than 70°C).

The wine-making sector

Perlac CF/Liquid is ideal for cleaning bottle washers, conveyor belts, tanks and bottling lines. It is also suitable for removing tartrate deposits from containers and concentrators and for cleaning floors and walls that are particularly dirty with organic matter.

The carbonated beverages and fruit juices sector

Perlac CF/Liquid guarantees complete removal of processing residues from conveyor belts, bottling plants, pasteurizers and tanks.

Dairy sector

When used during the alkaline cleaning stage, Perlac CF/Liquid allows you to get pasteurizers, tanks and piping completely clean.

CIP operations

The combination of the liquid format of this product and the use of special low-foam surfactants means that it's ideal for use in CIP systems equipped with automatic detergent feed devices.

Characteristics

Appearance: opalescent liquid.

Colour: colourless.

pH (1% solution): 12.0 - 13.0.

Specific weight (at 20 °C): 1.38 - 1.41 g/cm³.

Alcalinity: 34 – 37 % (expressed as NaOH).

Rinsability: easily and thoroughly rinsed

Fully miscible with water, at all concentrations.

Biodegradability: over 90% (art. 2 & 4 law no. 136 of 26/4/83).

How to use and dosage

Use the product at concentrations varying between 1.5% and 5% depending on the specific purpose.

The Perdomini technical staff is available for further indications regarding concentrations and procedures.

Storage

Store in a cool and well ventilated place.

Carefully re-close the package after opening.

Hazard labelling

This product is classified as corrosive.

Before handling the product please consult the relevant safety information.

Pack sizes

code 252549 - 25 kg canisters

code 252557 - 1,400 kg barrels

code 252558 - 1,400 kg barrels with plastic pallet

code 252559 - by measure