



Booster

VB31

Additive for alkaline and acid solutions based on hydrogen peroxide

Description

Booster is a product for addition in alkaline and acidic solutions with the aim of improving its CIP cleaning properties and eliminating organic and inorganic soils found in the food and beverage industries.

Key properties

- Operational efficiency. It potentiates the detergency of the solution of cleaning, thus reducing the time of the hygiene process;
- Food Safety. Highly effective in removing organic and inorganic soils, providing ideal condition for the production of safe food and quality assurance.

Use instructions

Booster is used at concentrations of 0.09 - 0.43% w/w, dosed in the alkaline and acidic solution at the temperature of these solutions. The definition of the ideal process conditions (concentration, temperature, contact time) depends on the application. Consult the technical specialist from **Diversey**.

Technical data table

Appearance	Clear, colourless liquid
Relative density at 20°C	1.13
pH (1% solution at 20°C)	4.6
Phosphorous Content (P)	<1 g/kg

The above data is typical of normal production and should not be taken as a specification.

Safe handling and storage information

Store in original closed containers or (where applicable) in an approved bulk tank, away from extreme temperatures. Full guidance on the handling and disposal of this product is provided in a separate Material Safety Data Sheet.

Product compatibility

Booster is safe, when applied under recommended conditions, for use in materials commonly found in the food and beverage industry. In case of uncertainty it is advisable to test the materials individually before any prolonged use.

Chemical Composition

Hydrogen peroxide, stabilizers and water.

Shelf Life

12 months