



# Booster

# VB31

## Peroxide based oxidiser

### Description

Booster is a primary or secondary additive to caustic solution to boost oxidation of organic deposits found across the food & beverage industries.

### Key properties

Booster is a highly concentrated liquid additive to caustic that enhances oxidation of organic soil above 70°C during CIP applications where organic soiling is a problem.

Booster when added to blended caustic detergents gives improved performance over the use of blended products alone, resulting in shorter cleaning times.

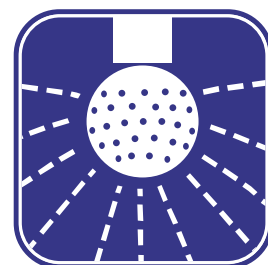
### Benefits

- Highly effective in removing organic deposits, thus improving operational efficiency
- Suitable for automatic dosing and control by proportionally linking the additive pump to the caustic delivery pump, ensuring consistent delivery of product. Care has to be taken to ensure that the correct level of product is dosed into the CIP system and that the oxygen generated is vented to air

### Directions for use

Typical use concentrations for Booster are 0.1 - 1.5 % w/w (0.09 v/v) dosed into the dilute caustic detergent solution being used at ambient to 90°C. Exact concentrations depend upon the application and level of organic soiling.

Booster should be added carefully to a vented CIP system and equipment to be cleaned, to ensure that there is no pressure build up within the system. Solutions containing Booster should be thoroughly rinsed after use to remove them from all food and beverage contact surfaces.



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**F&B****Booster****VB31**

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### Technical data

Appearance	Clear, colourless liquid
pH (1 % solution at 25°C)	3.0 - 5.6
Chemical Oxygen Demand (COD)	none
Nitrogen (N)	none
Phosphorous (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 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 for use on materials commonly found in the beverage and food industry when applied under the recommended conditions. In the event of uncertainty it is advisable to evaluate individual materials before any prolonged use.

### Test method

Available on request.

### Available pack size

SKU code	Pack size
HHDFBS1	25 Kg drum

### Hazard identification

**CORROSIVE****OXIDIZER**

### For More Information

Please contact your local Diversey representative.

### Diversey India Hygiene Pvt. Ltd.

501, 5th Floor, Ackruti Centre Point, MIDC Central Road, Andheri (East), Mumbai 400 093. INDIA

Tel.: +91 22 6644 4222 Fax: +91 22 6644 4223

Toll Free No.: 1800 209 2095

[www.diversey.com](http://www.diversey.com)

*Only for professional users / specialists. The manufacturer guarantees the quality of this product. Application recommendations are based on tests and practical experience; the manufacturer declines all responsibility for damages from improper product use.*