



Booster

VB31

Hydrogen Peroxide Based Detergency Booster

Description

Booster solution is a primary or secondary additive to caustic detergents for the removal of heavy organic deposits found across the food and beverage industries.

Effective

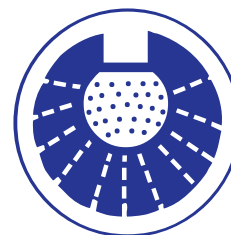
- Enhances detergency and soil removal
- Removes organic deposits

Cost-Effective

- Improved detergency results in shorter cleaning time

Discussion

Booster solution is a highly concentrated liquid additive that enhances detergency and soil removal where organic soiling is a problem. When added to blended caustic detergents, Booster solution results in improved detergency over the use of blended products alone resulting in shorter cleaning times. This product is also 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.



Diverflow



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Use Instructions

Typical use concentrations for Booster are 0.1% w/w (0.09 v/v) dosed into the dilute caustic detergent solution being used at ambient to 70°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.

Technical data

Certification	Acceptable for use in food processing facilities
Color/Form	Clear/colorless liquid
Scent	No fragrance added
Specific Gravity	1.13
% P	0
pH (neat)	3.25

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

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.

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 Safety Data Sheet.

Test Kit

No test kit needed

Precautionary Statement

Refer to current Safety Data Sheet.