

Divostar

Low foam caustic detergent for soft water

VC3





Divostar is a heavy duty, low foam, liquid caustic detergent suitable for use in soft water and is used for CIP, bottlewashing & other spray wash applications.

Key properties

Divostar is a highly caustic liquid detergent suitable for soft water.

Divostar is highly effective at removing a wide range of organic soils and preventing scale build up.

Divostar can be used for a wide range of applications including CIP of brewhouse, heat exchangers, pipelines, fillers and kegs in the brewing industry. It is also suitable for two stage cleaning for Dairy CIP and fryer / cooker boil-outs in the processed food industry.

Divostar is also suitable for bottlewashing applications.

Benefits

- ▶ Suitable for automatic dosing and control by conductivity, ensuring consistent delivery of product and reproducible cleaning results.
- ▶ Highly effective in the removal of organic soil and prevention of scale buildup in Brewery CIP applications, improving cleaning performance.
- Gives highly cost effective cleaning performance.
- Assists detergency in bottlewashing applications, ensuring product integrity.
- ▶ Enhances effectiveness of cleaning operations, improving productivity and quality.
- Single blended product, reducing application complexity

Divostar VC3 Use Overview

Directions for use

Divostar is used at 0.3 - 5% w/w (0.2 - 3.4% v/v) causticity at temperatures ranging from ambient to 80° C depending upon application and soil type. Divostar containing solutions should be thoroughly rinsed after use to remove them from all food and beverage contact surfaces.

Technical data*

Description		
Appearance	Transparent liquid	
pH (1% solution at 20°C)	> 12.5	
Chemical Oxygen Demand (COI	O) 8gO₂/kg	
Nitrogen Content (N)	<0.1 g/kg	
Phosphorous Content (P)	<0.3 g/kg	
Divostar	pecific conductivity at 25°C	
[% w/w]	nS/cm]	

Divostar [% w/w]	Specific conductivity at 25°C [mS/cm]
0.5	13.0
1	24.3
2	45.9
3	67.4
4	85.8
5	105.2

^{*}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.

Test method

Available on request.

Packaging	
25 Kg	

Product compatibility

Divostar 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.



CORROSIVE

For More Information

Please contact your local Diversey representative.

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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.

