

Divo LE

Bottle washing pre-final rinse treatment

VB92

Description

Divo LE is a highly concentrated liquid additive that has been developed to improve bottle rinsing effectiveness during washing operations.

Key properties

Divo LE is a highly concentrated liquid additive

Divo LE enhances bottle rinsing effectiveness to remove residual soil, detergent and other caustic carryover components (hydroxide, carbonate, oxides, etc)

Divo LE assists the removal of date stamps and rust ring.

Divo LE inhibits scale deposition and build-up

Divo LE assists free rinsing and helps prevent spotting on bottles caused by water hardness and other deposits

Benefits

- Provides package integrity and beverage quality assurance during the washing process
- Improves bottle appearance and brand image
- Prevents nozzle blockage caused by water hardness scale, improving operational efficiency and effectiveness. Maintenance frequency, time and associated costs can also be reduced.
- Suitable for automatic dosing and control, ensuring effective product use (safety, economy and performance).

Use instructions

Divo LE should be added to the pre-final rinse water using an automatic dosing system. Sufficient levels should be used to maintain the free level greater than 25 ppm **Divo LE**.

Divo LE should be injected directly into the pre-final rinse water prior to the suction side of the re-circulating pump. The warm rinse water should be regularly checked to ensure it is within the specified range.

Divo LE containing solutions should be thoroughly rinsed after use to remove them from all food and beverage contact surfaces.

Please refer also to specific **Divo LE** application guide lines.

Technical data

Appearance	Clear, slightly yellow liquid
Relative density at 20°C	1.17
pH (neat at 20°C)	7.6
Chemical Oxygen Demand (COD)	141 g O ₂ /kg
Nitrogen Content (N)	22.6 g/kg
Phosphorous Content (P)	none

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.



Divobrite™

Product compatibility

Divo LE 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

Test method is available on request.

Available Pack Size

200Lt

Diversey Eastern and Central Africa Ltd.

Kaptagat Road,Loresho

P.O. Box 41939-00100 GPO Nairobi

Tel +254 (20) 4224 000 / 3008000

Fax +254 (20) 4224 888 / 4180 481

www.diversey.com