

JohnsonDiversey EnduroCid

Acidic Self Foaming Extended Contact Cleaner-Descaler

VE10

Description

EnduroCid is an acidic based cleaner designed for daily and periodic use in the food, beverage and dairy industries.

Key properties

EnduroCid is a liquid, extended contact, acid based cleaner designed for environmental cleaning in a wide range of food and beverage processing operations. **EnduroCid** is a completely new “extended contact” technology. When applied, **EnduroCid** clings to vertical surfaces to provide extended contact time.

EnduroCid is particularly recommended for the removal of hardened protein residues and water hardness scale.

EnduroCid will provide similar application characteristics and the visibility of a foam detergent. It will also provide the extended retention times and improved cleaning that are characteristics of a gel solution. After the desired contact time, **EnduroCid** foam freely rinses and collapses into drains in a fraction of times of traditional foams.

Benefits

- Extended contact time
- Effective against hardness and protein scale build-up
- Can be applied onto heated surfaces
- Fast rinse and collapse: reduces labour, saves time and water, and produces less wastewater.
- Free-rinsing: leaves a clean, water break free surface

Use instructions

The suggested use concentration of **EnduroCid** is 2 – 10 % (v/v) depending on the type and degree of soiling. For specific details please refer to individual method cards.

Technical data

Appearance	Clear pale yellow liquid
Specific Gravity at 20°C	1.20
pH (1% solution at 20°C)	2.0
Chemical Oxygen Demand (COD)	220 gO ₂ /kg
Nitrogen Content (N)	1.5%
Phosphorus Content (P)	107.4%

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 extremes of temperatures. Full guidance on the handling and disposal of this product is provided in a separate Material Safety Data Sheet.

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Product compatibility

EnduroCid is suitable for use on materials commonly encountered in the processed food industry, including soft metals such as aluminium, when applied at the recommended concentration and temperature. Always rinse surfaces thoroughly after use (within 1 hour).

In the event of uncertainty it is advisable to evaluate individual materials before any prolonged use.

Test method

Acid test kit

Available pack sizes

Article code	Pack size
7511387	20L

JohnsonDiversey (UK)
Weston Favell Centre
Northampton NN3 8PD
Tel. 0800 525 525
www.johnsondiversev.com