

# JohnsonDiversey EnduroChlor

## Self Foaming Extended Contact Chlorinated Cleaner

# VE5

### Description

**EnduroChlor** is a liquid heavy duty, extended contact, chlorinated alkaline cleaner designed for environmental cleaning in a wide range of food and beverage processing operations.

### Key properties

**EnduroChlor** is a liquid heavy duty, extended contact, chlorinated alkaline cleaner designed for environmental cleaning in a wide range of food and beverage processing operations. **EnduroChlor** is a completely new "extended contact" technology. When applied, **EnduroChlor** clings to vertical surfaces to provide extended contact time and excellent penetration of stubborn soils. **EnduroChlor** is well-suited to applications where heavy soiling is encountered: meat plants, poultry processors, fish and vegetable processing plants. It is particularly effective against oily soils and fat deposits. **EnduroChlor** 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 characteristic of a gel solution. After the desired contact time, **EnduroChlor** foam freely rinses and collapses into drains in a fraction of the time of traditional foams.

### Benefits

- extended contact time
- effective for removal of heavy fat and protein
- 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 **EnduroChlor** is 2-10% (v/v) depending on the type and degree of soiling.

For specific details please refer to individual method cards.

**EnduroChlor** is suitable for use in any application equipment.

### Technical data

Appearance: clear pale yellow liquid

Specific gravity: 1.17

pH (1%): 13.0

Chemical Oxygen Demand (COD): 80gO<sub>2</sub>/Kg

Nitrogen content (N): 0.9%

Phosphorus content: 6.6% as phosphorus

### Safe handling and storage information

Store in original closed containers or (where applicable) in an approved bulk tank, 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

**EnduroChlor** is suitable for use on materials commonly found in the processed food industry, when applied at the recommended concentration. **EnduroChlor** is unsuitable for use on galvanized parts and soft metals such as Aluminium. 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

Alkaline test kit

### Available pack sizes

Article code	Pack size
7511375	20L