

# Eko Day® 50

## Heavy Duty low foaming caustic detergent for hard water

Eko Day® CIP 50 is suitable for hard water application. It's a heavy-duty low foaming caustic detergent formulated for Cleaning In Place, bottle washing, and smoke chamber cleaning.

### Key Properties

- Suitable for Hard water cleaning.
- Inhibits scale formation during rinsing application. Specially formulated for scale inhibition.
- Application for a wide range of organic soils.
- Can be used across the brewery segment which includes Cleaning In Place of Brewhouse, Pipelines, heat exchangers, filling systems, and kegs.
- Application in Dairy industry, Process food applications e.g. CIP of evaporators processing tomato juices and fryer boil-outs.
- Highly effective for cleaning of smoke chambers even in high water hardness.
- No special cleaning tools like high pressure jet / sprays required to clean.

### Caution

After the application of Eko Day® CIP 50, it is mandatory to rinse out the system thoroughly to remove from all contact points of Food and processing vessels, pipelines, and so on.

### Benefits

- Economical solution.
- Effective even in High Water Hardness for CIP, Smoke chamber cleaning.
- Single stop solutions across the value chain of the food industry like Dairy, Food processors, and Brewery.
- Formulated specially to inhibit the scale formation and thorough cleaning.
- As a single-stop solution, application complexity reduced and user friendly.

### Usage

- Eko Day® CIP 50 can be used at the dosage (0.5 – 5% v/v) at temperatures ranging from room temperature to around 80°C, as per application requirements.
- The dosage may vary depending on the water hardness and application temperature and can go up to 140°C.

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### Technical Data

Appearance	Pale yellow to clear liquid
Specific gravity	1.20 ± 0.20
pH	>11.0

### Storage

Store product in cool and dry place.

### Handling

Refer Material safety data sheet for safe handling and if product become in contact with body part or ingestion in the body.

After expiry, please refer material safety data sheet for disposal of the product.

### Available pack size

25 kg