



## PRODUCT INFORMATION SHEET

Re-Issue Date: 02/06/2021  
Page 1 of 2

# SUPER CHLOR

## Heavy Duty Self Foaming Chlorinated Detergent

### Active Constituents

**160 g/L Sodium Hydroxide**  
**50 g/L Available Chlorine**

### Description

**SUPER CHLOR** is a heavy duty self foaming chlorinated detergent for the food industry. It is non corrosive at use dilution rates on stainless steel and plastic surfaces.

Care should be taken when the cleaning of brass, copper and aluminium is employed. It is therefore recommended that correct dilution rates and minimum contact times are adhered to when applied to these surfaces.

### Application

**SUPER CHLOR** is formulated specifically for applications in the food industry. These includes abattoirs, poultry processors and other associated food industries.

**SUPER CHLOR** is designed to be used through a foaming unit to remove all food soils such as blood, fat and oils

### Features & Benefits

- Cleans and sanitises in the one application.
- Broad spectrum sanitiser kills all bacteria.
- Suitable for use in all types of water quality.
- Contains a scale inhibitor to prevent the build up of hardness salts on the surface being cleaned.
- Highly alkaline to easily penetrate and remove heavy fatty soils.

The Product Information Sheet supersedes all previous issues for this product. Information contained herein is offered in good faith as being true and accurate to the best of our knowledge, but as the conditions of use are beyond our control, no guarantees are either stated or implied. Where health or safety data given discloses a risk to the user or the environment, it is the responsibility of the purchaser to pass on the information to employees who may be using the product, ensuring that adequate safety procedures are used, including good industrial hygiene.



## PRODUCT INFORMATION SHEET

Re-Issue Date: 02/06/2021  
Page 2 of 2

# SUPER CHLOR

## Heavy Duty Self Foaming Chlorinated Detergent

### Directions

#### GENERAL PURPOSE CLEANING:

Dilute with potable water between 1:20 and 1:100 (2500 and 550 ppm Available Chlorine) depending on the level of soiling and application/ industry. Rinse off using potable water.

#### - VIA HYDRAFOAMER:

**SUPER CHLOR** should be undiluted and the venture metering tip set at between 1:20 and 1:50 depending on soiling. This gives between 2500 and 1000 ppm Available Chlorine for sanitation purposes. The foam should then be rinsed off with high pressure potable water.

#### - VIA TROLLEY MOUNTED FOAMER:

**SUPER CHLOR** should be diluted between 1:20 and 1:50 (2500 and 1,000 ppm Available Chlorine) depending upon application. Apply a thin layer of foam and leave for 5 to 10 minutes. Scrub using suitable brush or approved scouring pad to remove soil. The foam should then be rinsed off with high pressure potable water. Visually inspect surfaces for any residual soiling. Repeat procedure if necessary.

**SUPER CHLOR** can be used with either hot or cold water, but is more effective at 60 degrees Celcius

#### CHLORINE YIELD

1: 50 solution - 1000 ppm chlorine

1:100 solution - 500 ppm chlorine

1:200 solution - 250 ppm chlorine

### SUITABILITY OF CHEMICALS FOR FOOD PREPARATION AREAS :

**SUPER CHLOR** is suitable for use in food preparation areas

### Packaging

◆ 20 Litre polyethylene drums    ◆ 200 Litre polyethylene drums  
◆ 1000 Litre IBC

### Health Hazard Information

See separate Health and Safety Data Sheet, available on request.

The Product Information Sheet supersedes all previous issues for this product. Information contained herein is offered in good faith as being true and accurate to the best of our knowledge, but as the conditions of use are beyond our control, no guarantees are either stated or implied. Where health or safety data given discloses a risk to the user or the environment, it is the responsibility of the purchaser to pass on the information to employees who may be using the product, ensuring that adequate safety procedures are used, including good industrial hygiene.