

# SODIUM HYPOCHLORITE

## 12.5%



## Chlorinated Sanitiser

### FEATURES

- Economic
- Water conditioning
- Universal sanitiser for plant and equipment
- Kills >99.999% of bacteria

### AREAS OF USE

- Dairy processing equipment
- Hard surfaces
- Protein removal aid

### DESCRIPTION

SODIUM HYPOCHLORITE 12.5% is a concentrated sanitiser for use in dairy CIP and in food processing areas on floors, walls, tables, vats, conveyors, ovens, tanks and mixers.

### DIRECTIONS FOR USE

**CIP:** Add 1-2mL per litre of water, circulate through system at 45-55°C for 30-60 minutes. Rinse all product contacting surfaces with water after use. DO NOT exceed 200ppm concentration.

**General sanitation:** Dosage depends on numerous factors, such as degree of soiling and industry. Optimal no rinse sanitising is 150-200ppm. Anything above 200ppm, the surface must be rinsed with water.

For detailed usage instructions, please contact your Jasol representative.

### SAFETY INFORMATION

SODIUM HYPOCHLORITE 12.5% is classified as Hazardous according to the GHS.

SODIUM HYPOCHLORITE 12.5% is classified as Dangerous Goods according to the ADG Code (7<sup>th</sup> Ed).

SODIUM HYPOCHLORITE 12.5% is a Scheduled Poison according to the SUSMP. Avoid contact with eyes and skin. Refer to SDS for further information.

#### FIRST AID INFORMATION

For advice in an emergency, contact a **Poisons Information Centre (Phone Australia 13 11 26 or New Zealand 0800 764 766) of a doctor at once.** If swallowed do NOT induce vomiting. Wash out mouth thoroughly with water and seek immediate medical attention. If in eyes, hold eyelids apart and flood with water for at least 15 minutes. If on skin, remove contaminated clothing and wash affected area with running water. Seek immediate medical attention.

**24 HOUR TOLL FREE EMERGENCY PHONE NO: 1800 629 953**

### PRODUCT ENQUIRIES

Customer Service: **1800 334 679**

[jasolcsteam@gwf.com.au](mailto:jasolcsteam@gwf.com.au)

For further information regarding product safety and handling, refer to the Safety Data Sheet and product label.

### PHYSICAL & CHEMICAL PROPERTIES

**FORM**

Clear Liquid

**COLOUR**

Pale Yellow/Green

**ODOUR**

Chlorine Odour

**pH**

>12.0

**CHLORINE CONTENT**

12.5% (Packing Date)

19L	20L	200L	1000L	BULK
2051520	2065720	2170790	2170800	2051570

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### EFFICACY

SODIUM HYPOCHLORITE 12.5% was evaluated in accordance with the principles outlined in BS EN 1276:2009.

At 22°C & 4 minutes contact time the product reached >99.999% kill against the following organisms when used at a 2mL/L concentration:

- *Escherichia coli*
- *Staphylococcus aureus*
- *Pseudomonas aeruginosa*
- *Enterococcus hirae*

