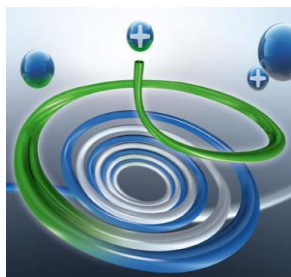


CHLOROSAN CDS

Sanitiser/Bleach



Description

Chlorosan CDS is commercial strength chlorine suitable for sanitising and bleach applications.

Chemical & Physical Properties

• Appearance:	Thin Pale Yellow Clear Liquid
• Specific Gravity:	1.2
• Flammability :	Non Flammable
• Solubility in Water:	Soluble
• pH:	-

Application & Method Of Use

⊕ Agricultural Uses;

- **Farm Buildings and Enclosures** - as a disinfectant.
- **Poultry Plants** - to control odour and bacterial growth.
- **Harvested Potatoes and Sweet Potatoes** - to help control and reduce the spread of organisms which cause soft rot.
- **Mushrooms** - to control bacterial blotch.
- **Harvested Fruits and Vegetables** - to reduce harmful bacteria and improve the keeping properties.
- **Seeds** - to control bacterial spot.

⊕ Beverage Plants;

- **Breweries** - to prevent bacterial growth and assure the purity and fresh taste on a continuing basis (used to sanitize fermenting tubs, washing equipment, malting areas, aging cellars, pasteurizers, grain steep tanks and water supplies).
- **Carbonated Beverage Plants** - to sanitize water supplies and manufacturing equipment.
- **Cider Plants** - to prevent fungus growth.
- **Wineries** - for mould control and plant sanitation, and treatment of press cloths.

⊕ Food Processing;

- **Egg Breaking Operations** - to control bacteria on contaminated eggs and sanitation of equipment.

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- **Fish Processing Plants** - to control the growth of bacteria and micro-organisms.
- **Canneries** - to sanitize the water used to cool a hot, freshly-packed can and to disinfect the water supply and waste.
- **Meat Processing Plants** - to control odour and disinfect killing rooms, inedible rooms, edible rooms and all equipment and utensils.

🌐 Dairy Industries;

- **Creameries, Ice Cream Factories, Cheese Factories and Milk Plants** - to sanitize processing equipment in order to prevent contamination of the product, to control mould and mildew and to treat waste.

Dilution Ratio

Concentration (mls per litre)	Available Chlorine(ppm)	Typical Application
0.03	5	Disinfection of contaminated/waste water
0.13	20	Fruit and vegetable washing
0.7	100	Soaking of utensils/equipment
1.4	200	Sanitising clean hard surfaces
3.3	500	Sanitising soiled hard surfaces
6.7	1000	Sanitizing porous surfaces, odour control

Precautions

Refer to Hazard Identification as per Safety Data Sheet.

Safety, Transport & Storage Information

Please refer to Safety Data Sheet.

Packaging

Available in 20L & 200L containers. Containers non-returnable.

IMPORTANT: FOR DETAILED INFORMATION ABOUT THIS PRODUCT PLEASE REFER TO SAFETY DATA SHEET.

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