# **Evans Hypochlorite**

## Chlorine-based disinfectant



A chlorine-based, fast acting disinfectant with bactericidal action for routine disinfection of milking parlours.

The non-foaming formulation mixes easily & rinses freely



Economical in use. The 25 L container makes up to 10,000 litres of working solution.

Order Code: R064KEV 25 l Pack: 25 litres (30.0 kg) Pallet: 24 Each

Pallet: 4 Each

Order Code: R064NEV Pack: 200 litres (240.6 kg)



- Routine disinfection of milking plants, pipelines, dairy utensils & general cleaned surfaces. •
- Suitable for in-place disinfection programmes.
- Recommended for use with Blusyl & Q'sol detergents to give sanitising properties.
- Suitable for swimming pool chlorination.

#### DAIRY PLANT AND EQUIPMENT

#### MANUAL DISINFECTION OF PRE-CLEANED DAIRY EQUIPMENT:

Add 100 ml Evans Hypochlorite to 40 litres of water. Immerse equipment, making sure that all surfaces are in contact with the solution for at least two minutes. Rinse off with clean, cold water. **IN-PLACE DISINFECTION OF PRE-CLEANED DAIRY EQUIPMENT:** 

Add 100 ml Evans Hypochlorite to 40 litres of water. Circulate the solution through the plant for at least two minutes. Rinse off with clean, cold water and allow to drain completely.

#### MANUAL COMBINED SANITISING IN DAIRIES:

Add 100 ml Evans Hypochlorite to 40 litres of warm detergent solution (45°C/113°F). Thoroughly pre-rinse off all of the equipment in clean water. Scrub with solution for at least 2 minutes, making sure all surfaces make contact with the solution. Rinse offwith clean, cold water and allow to drain completely.

#### **IN-PLACE COMBINED SANITISING IN DAIRIES:**

Add 100 ml Evans Hypochlorite to 40 litres of hot detergent solution (77-82°C/170-180°F). Thoroughly pre-rinse the plant in clean water and run to waste. Circulate solution for 5-10 minutes and then run to waste. Rinse off with clean, cold water and allow to drain completely.

#### **GENERAL DISINFECTION**

Add 25 ml Evans Hypochlorite to 10 litres of water. Wipe or scrub surface with solution. Rinse off with clean, cold water.

#### SWIMMING POOL CHLORINATION

Pool water should be chlorinated to maintain a concentration of between 0.5 and 1.0 ppm of available chlorine

Add Evans Hypochlorite to the pool water at a rate of 60 ml per 5,000 litres of pool water. Then a



daily top up charge of 20-40 ml per 5,000 litres should be added, depending on bather load and weather.

### Evans Vanodine International plc

Brierley Road, Walton Summit, Preston, PR5 8AH, UK www.evansvanodine.co.uk | Tel: +44 (0)1772 322200 | Fax: +44 (0)1772 626000

#### PRODUCT INFORMATION:

Appearance: Odour: pH - undiluted: Shelf life:

Pale yellow to colourless clear liquid Hypochlorite 124 1 vear

COMPOSITION: Contains a blend of sodium hypochlorite solution.

BIODEGRADABILITY: All surfactants used in Evans Vanodine products comply with the current European Regulations concerning biodegradability & protection of the environment.

QUALITY ASSURANCE: This product is manufactured in the U.K. by EVANS VANODINE INTERNATIONAL PLC under an ISO 9001 Quality Management System Cert. No. FM 09535 and an ISO 14001 Environmental Management System Cert. No. EMS 506072 registered by the British Standards Institution.

**REVISION DATE:** 20/06/17



