

CODE CLORA

Updating date: 11/10/2023

ENERFOR CIP CLOR

CHLORACTIVE HYGIENIZING DETERGENT FOR ZOOTECHNICAL SECTOR

Cleans and sanitizes in a single operation

Removes every type of grease and organic deposits

High concentration of sodium hypochlorite

Detergent for C.I.P. (Cleaning In Place) plants cleaning, to be used in livestock plants and in milk **APPLICATIONS**

coolers.

FEATURES It cleanses removing every king of organic fat or residue, acting with a sanitizing effect too. In

comparison to typical sanitizing principles, such as quaternary ammonium salts and amphoterics,

this products has the benefit of presenting easily washable residues.

As regards bactericidal, sporicide, fungicide and virucidal action of hypochlorite, wide studies have been conducted indicating the hypochlorous acid as active agent. Yet this acid is present in significative percentages only in pH lower than 8; however, empirical proves demonstrate that alkaline hypochlorite-based sanitizing products are strongly bactericidal, probably thanks to the

synergic action together with alkali and sequestering agents.

A solution of product at 1% in water, releases 1200 ppm of active chlorine.

INSTRUCTIONS FOR USE It is recommended to use the products as described below:

water solutions 1-2%

	Standard packages		N° pieces for carton	N° cartons / packages for pallet	N° pieces for pallet
PACKAGING:	Tank	Kg 24	-	-	36

CHEMICAL-PHYSICAL INFORMATIONS:	Parameters	U.M.	Values	Method of analysis
	Aspect:	-	Liquid	Visual
	Colour:	-	Light Yellow	Visual
	Perfume:	-	No perfume	-
	pH (sol. 1%):	-	12,0 <u>+</u> 0,5	Instrumental
	Alkalinity:	%Na2O	3,5 <u>+</u> 0,5	By titration
	Density:	Kg/dm³	1,44 <u>+</u> 0,05	By weighing

HAZARD: Reg. (CE) 1272/2008



WARNING



H290: may be corrosive to metals

H314: causes severe skin burns and eye damage

H400: very toxic to aquatic life

H411: toxic to aquatic life with long lasting effects

EUH031: contact with acids liberates toxic gas

EUH206: Warning! Do not use together with other products. May

release dangerous gases (chlorine)

We recommend for use, packaging etc. to follow instruction on label and/or on safety data sheet. This technical data sheet nullifies and replaces any precedent edition.

Bettari Detergenti s.r.l.

Via Galileo Galilei n.2 - 25020 - Poncarale (BS) Tel. 030-2540330 - Fax 030-2540332 info@bettari.it - www.bettari.it Cap. Soc. € 210.000 int. vers. REA BS n° 284088 Reg. Impr. BS n°029-29243 - C.F./P.IVA 01428790172