

CODE CI818

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## **SOLARIS CIP 8-18**

## ALKALINE SINGLE PHASE DETERGENT FOR CIP SYSTEMS

Degreases and prevents plant scaling. It is effective also on milk stone

Prevents foam generation in the plant

Suitable for dairy and generic food industry

**APPLICATIONS** Product used for the removal of organic and inorganic dirt in the C.I.P. plants of the

food industries (dairy, oenological, oil, canning etc. ...).

Suitable for washing cheese sheets.

**FEATURES** Single-phase alkaline, active already in cold water, removes organic and inorganic dirt.

Formulated to break down the foam resulting from the saponification of fats already at

50 ° C.

It is also used in the cleaning of silos (stainless steel, synthetic) for storing food processing, in heat exchangers (pasteurizers, skimmers, evaporators) and in

applications where the acid passage is to be postponed. The effectiveness of washing with C.I.P. it's based on:

- mechanical energy (speed of the solution in the circuit)

- thermal energy (solution temperature)

- chemical energy (detergent)

To optimize the washing it is necessary to act on these variables.

## **INSTRUCTIONS FOR USE**

It is recommended to use the product as indicated below:

- Concentrations ranging from 0.5 to 1% depending on the water hardness in C.I.P. At the end of the wash cycle, rinse with drinking water and perform a wash cycle with a sanitizing product.

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

	Parameters	U.M.	Values	Method of analysis
CHEMICAL-PHYSICAL INFORMATIONS:	Aspect:	-	Liquid	Visual
	Colour:	-	Yellow	Visual
	Perfume:	-	No perfume	-
	pH (sol. 1%):	-	12,6 <u>+</u> 0,5	Instrumental
	Density:	Kg/dm³	1,28 <u>+</u> 0,05	By weighing

<b>HAZARD:</b> Reg. (CE) 1272/2008		H290: It can be corrosive to metals. H314: It causes serious skin burns and serious eye injuries.
	DANGER	

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.

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