

# SOLARIS MD-PLUS

## INHIBITED ALKALINE DETERGENT

Suitable for soft metals and metal alloys

Specific for CIP system and spray system

High degreasing power also with hard water

### APPLICATIONS

Specific detergent for C.I.P. and spray washing in the food industry.

Particularly suitable for use in the canning industry and in oil products, it is also used in the conditioning of rain pasteurizers.

### FEATURES

Specific for mechanical washing of aluminum and other soft metal pots and pans.

Weakly alkaline formulation specific for light alloys, containing a balanced mixture of sequestrants, foam regulators, dispersants and corrosion inhibitors. Specific product for washing C.I.P. in the canning industry and for the spray washing of glass jars and cans soiled with oils and fats. At the concentrations of use it does not affect stainless steel, glass, carbon steel, enameled iron, PE, PVC, PP, PS, aluminum, galvanized iron, copper, brass and bronze. Concentrated formulation, it combines a high degreasing power with an excellent response to water hardness.

### INSTRUCTIONS FOR USE

It is recommended to use the product as indicated below:

-in C.I.P plants: 1-2% depending on the hardness of the water

-spray washing: 1-2% depending on the hardness of the water

-rain conditioning:0.1-0.5% depending on the hardness of the water

PACKAGING:	Standard packages		N° pieces for carton	N° cartons / packages for pallet	N° pieces for pallet
	Tank	Kg 24		-	-
GIR/IBC	Kg 1100		-	-	1

CHEMICAL-PHYSICAL INFORMATION:	Parameters	U.M.	Values	Method of analysis
	Aspect:	-	Liquid	Visual
	Colour:	-	Yellow	Visual
	Perfume:	-	No perfume	-
	pH (sol. 1%)	-	11,1 ±0,5	Instrumental
	Alkalinity	%Na2O	3,7 ± 0,05	By titration
Density:	Kg/dm <sup>3</sup>	1,15 ±0,05	By weighing	

<b>HAZARD:</b> Reg. (CE) 1272/2008		H290 May be corrosive to metals. H314 Causes severe skin burns and eye damage.
	<b>DANGER</b>	

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.

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