

Cip Aciren

The product information is applicable to the product in the recommended solution for use. If information about the concentrated product is required, please see the MSDS.



PRODUCT TYPE	Acidic CIP cleaning agent						
APPLICATION	Cip Aciren is used for CIP cleaning and cleaning of cheese vats, washing of crates and other appliances within the food industry.						
PROPERTIES	<p>Cip Aciren is based on phosphoric acid and efficiently removes limestone deposit. The product contains surfactant which acts defoaming and increases the cleaning effect.</p> <p>Does not contain EDTA.</p> <p>The product can also be used in other industries and for other applications, by agreement with Novadan's consultant.</p> <p>Cip Aciren can be used for cleaning of aluminum, copper, etc.</p> <p>DO NOT MIX WITH CHLORINE-CONTAINING PRODUCTS.</p>						
STORAGE	<p>Store in tightly closed original container. Keep separate from food, feedstuffs, fertilisers and other sensitive material. Store separated from: Chlorine and Alkalis.</p> <p>Storage: -20 - 35 °C</p> <p>Durability: 36 months.</p>						
APPROVAL	The product meets the general food law requirements for cleaning chemicals used in food producing companies. This means that the product under normal use and dosage or under foreseeable circumstances does not transfer any components to foodstuff in a degree that may endanger human health.						
SAFETY	Please see the enclosed safety data sheet for information about handling and disposal. For professional users only.						
PACKAGING	<table><tr><td>Jerrican</td><td>24 KG</td></tr><tr><td>Drum</td><td>240 KG</td></tr><tr><td>IBC</td><td>1150 KG</td></tr></table>	Jerrican	24 KG	Drum	240 KG	IBC	1150 KG
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INSTRUCTIONS AND DOSAGE

Dosage: 1,0-3,0%.
Temperature: 50-80°C.
Contact time:
CIP: 5-30 minuttet
Cheese vats, crater washing etc.: Depending of process.

Contact your Novadan consultant for further instructions about dosage and directions for use.
After cleaning, all surfaces must be rinsed thoroughly with drinking water.

PRODUCTDATA

Colour	Colourless.
Physical state	Fluid.
Odour	No characteristic odour.
Bulk density	~ 1,20 kg/l.
pH	In delivery state < 1,0
	In aqueous solution 1 % ~ 2,0
	In aqueous solution 3 % ~ 1,5

TITRATION

Take out 10 ml of the solution for use.
Add 3-4 drops of Phenolphthalein. Titrate with 0,1 N NaOH until pink colour.
Concentration = Used ml NaOH x factor

Factor (w/w%)	0,15
(v/v%)	0,13