# Непенящиеся обезжиривающие средства

Технические характеристики

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### **08- FOOD INDUSTRY LINE**

## **CHLORINE DETERGENT** FOR CIP D.CL.C.5004

### - CLOSED RECYCLED WATER CLEANING SYSTEMS -

CHARACTERISTICS :	<ul> <li>No foam chlorine-active detergent;</li> <li>suited for any kind of food/diary/milk factories in traditional cleaning and CIP – closed recycle systems;</li> <li>high powder in removing heavy and strong greases;</li> <li>very high flocculating power.</li> </ul>		
DILUTION :	use product dilution from 1% to 3% (100 ml - 300 ml product in 10 l water) according to the dirt degree to remove.		
USE :	TO BE USED IN CIP- CLOSED RECYCLED WATER CLEANING SYSTEMS.		
	RINSE WITH A LOT OF WATER.		
Labelling according to Regulation (EC) No 1272/2008:			
Hazard statement Da Code(s):	nger Danger May be corrosive to metals. H314 - Causes severe skin burns and eye damage. H410 - Very toxic to aquatic life with long lasting effects.		
Precautionary stateme	<ul> <li>nts: Do not breathe vapours.</li> <li>Wash with water thoroughly after handling.</li> <li>Avoid release to the environment.</li> <li>Wear protective gloves/protective clothing/eye protection/face protection.</li> <li>IF SWALLOWED: Rinse mouth. Do NOT induce vomiting.</li> <li>IF ON SKIN (or hair): Take off immediately all contaminated clothing.</li> <li>Rinse skin with water [or shower].</li> <li>IF INHALED: Remove person to fresh air and keep comfortable for breathing.</li> <li>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>Immediately call a POISON CENTER/doctor.</li> <li>Wash contaminated clothing before reuse.</li> <li>Absorb spillage to prevent material damage.</li> <li>Collect spillage.</li> <li>Dispose of the product/container in accordance with existing regulations.</li> </ul>		

Contains: Sodium Hypochlorite, potassium hydroxide, polyacrylates

#### UFI: XS13-Q0JC-C00N-XWEJ

#### Safety data sheet available on request for professional users

## 08- FOOD INDUSTRY LINE ALKALINE DETERGENT FOR INDUSTRY D.AI. 5020

CHARACTERISTICS :	This is a heavy duty, soft water tolerant, low foaming liquid caustic detergent for Dairy CIP. It can be used for a wide range of applications in Food & Beverage industries.		
	<ul> <li>Highly caustic liquid low foaming CIP detergent suitable for soft water;</li> <li>is highly effective at removing a wide range of organic soils and preventing scale build up;</li> <li>it can be used for Dairy CIP two stage cleaning when followed by an acid.</li> <li>It assists detergency in Dairy CIP applications, ensuring product integrity;</li> <li>it provides a high source of alkalinity. Enhances effectiveness of cleaning operations, improving productivity and quality;</li> <li>low foaming and suitable for use in CIP applications under conditions of high pressure and turbulence;</li> <li>suitable for automatic dosing and control by conductivity;</li> <li>it gives highly cost effective cleaning performance; single blended product, reducing application complexity;</li> </ul>		
DILUTION AND USE:	Use at 0,6% - 3% at temperatures from 70°C to 80°C depending upon application and soil type. After use rinse the solutions with plenty of water to remove them from all food and beverage contact surfaces.		
IMPORTANT!	Store in original closed containers or (where applicable) in an approved bulk tank, away from extreme temperatures. Full guidance on the handling and disposal of this product is provided in a separate Material Safety Data Sheet. <b>ALKALINE DETERGENT FOR INDUSTRY D.AI. 5020</b> is safe for use on materials commonly found in the beverage and food industry when applied under the recommended conditions. In the event of uncertainty it is advisable to evaluate individual materials before any prolonged use.		
Labelling according to R	Labelling according to Regulation (EC) No 1272/2008:		
Hazard statement Da Code(s):	Anger Causes severe skin burns and eye damage.		
Precautionary statement	<ul> <li>Do not breathe dust/fume/gas/mist/vapours/spray. Wash with water thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection. IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower].</li> <li>IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Immediately call a POISON CENTER/doctor. Wash contaminated clothing before reuse. Dispose of the product/container in accordance with existing regulations.</li> </ul>		
Contains:	sodium hydroxide.		

#### UFI: YY13-Q0X4-Y00N-8KKP

Safety data sheet available on request for professional users

CODES : 13ALKP3K0358722

#### **08- FOOD INDUSTRY LINE**

## ECOLAT DETERGENT E.AL.2014

CHARACTERISTICS :	this product has been formulated as detergent to use in the milk and dairy industry and for milking systems
	<ul> <li>chlorine-active detergent;</li> <li>hygiene/sanitary action ensuring adequate milk for all applications from the hygiene point of view;</li> <li>it prevents new deposits.</li> </ul>
DILUTION :	dilute 0,7% - 2% (70 g to 200 g in 10 litre) circulating or dipping water.
USE :	the washing operation must be carried out at least for 15 - 20 minutes. <i>We suggest to use water warmed to 55°C - 70°C.</i> Washing must be preceded and followed by abundant rinses with flowing water. Acid washing must be carried out twice a week with acid detergent ECOACID E.AC.2013.

#### Labelling according to Regulation (EC) No 1272/2008:

Hazard statement Danger Code(s):	Causes severe skin burns and eye damage. Very toxic to aquatic life. (Factor M = 1) May be corrosive to metals.
Precautionary statements:	<ul> <li>IF SWALLOWED: rinse mouth. Do NOT induce vomiting.</li> <li>IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water/shower.</li> <li>IF INHALED: Remove person to fresh air and keep comfortable for breathing.</li> <li>IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.</li> <li>Immediately call a POISON CENTER.</li> <li>Absorb spillage to avoid material damage.</li> </ul>
Contains:	Sodium Hypochlorite , potassium hydroxide, polyacrylates.

The product contains below 15% potassium hydroxide. The product contains below 6% active chlorine. *The product can't stand freezing.* 

Safety data sheet available on request for professional users

CODES: 1320140K0051103 - 1320140K0300745

### 08- FOOD INDUSTRY LINE ALKALINE DETERGENT FOR ONE-FASE WASHING AL.FU. 5040

	CONCENTRATE
CHARACTERISTICS :	AL.FU. 5040 has an excellent solvent power against all kinds of fats and organic impurities, dissolved
	by the action of alkali components. The cost of use is very profitable, because of its high concentration .
	Its anti-foaming effect allows the use even in closed circuits (C.I.P.) in the presence of considerable amounts of fat.
	<ul> <li>Its sequestering component will ensure the effectiveness even in the presence of a resistant contamination and also in the presence of hard water.</li> <li>high concentration ;</li> <li>outstanding cleaning power and sequestering ;</li> </ul>
	foam free, suitable for washing by CIP ;
	- suitable for cleaning tanks , barrels and other equipment in the dairy industry , wine, beer, etc.
	<u>AL.FU. 5040 DOES NOT ATTACH STAINLESS STEEL WHEN USED FOLLOWING RECOMMENDED SOLUTION LEVELS. DO NOT USE ON LIGHT METALS SUCH AS COPPER , TIN , ALUMINUM, ETC.</u>
DILUTION & USE :	use product dilution from 1% to 4% (100 ml - 500 ml product in 10 l water). Temperature : 70° - 80° C .
	Contact time : it's also important, time by time, to define correctly the contact time of the washing solution in order to get the best cleaning effect and, as well, the time of the rinsing step, in order to avoid to leave detergent residues on the surface of the washed articles.
IMPORTANT!	Rinse abundantly and carefully in order to avoid contamination with food and beverage!!!
Labelling according to	Regulation (EC) No 1272/2008:
Hazard statement Dar Code(s):	nger Causes severe skin burns and eye damage.
Precautionary	Do not breathe vapours.
statements:	Wash with water thoroughly after handling. Wear protective gloves/protective clothing/eye protection/face protection.
	IF SWALLOWED: Rinse mouth. Do NOT induce vomiting. IF ON SKIN (or hair): Take off immediately all contaminated clothing. Rinse skin with water [or shower]. IF INHALED: Remove person to fresh air and keep comfortable for breathing. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
	Immediately call a POISON CENTER/doctor.
	Wash contaminated clothing before reuse. Store locked up.
	Dispose of the product/container in accordance with existing regulations.
Contains:	sodium hydroxide
Contains (Reg.EC 648/200	<b>4):</b> 5% < 15% EDTA and salts thereof,< 5% non-ionic surfactants

#### UFI: 0033-T06W-N00K-6PKF

Safety data sheet available on request for professional users

CODES: 1350301K025A027

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