## **DETERGENTI**



# V STANDARD CHLOR PLUS

LIQUID CHLOROACTIVE DETERGENT WITH ADDITIONAL DISINFECTANT ACTIVITY FOR FOOD INDUSTRY



### **COMPOSITION**

V STANDARD CHLOR PLUS is a degreasing liquid detergent, clear yellow color, based on anti-crusting agents, dispersing agents and hypochlorite.

The product is suited for use with hard water.

V STANDARD CHLOR PLUS solution 100% pH = 13-13,5



### **CHARACTERISTICS**

With its high content of activated chlorine, V STANDARD CHLOR PLUS effectively removes highly tenacious organic residues, and decolorizes. In addition, it sanitizes. In the food industry it is also used to remove greasy dirt. The product is easy to rinse.



### **APPLICATIONS**

V STANDARD CHLOR PLUS is used for cleaning tanks, pipes, filling machines and containers in the bottling industry, as well as in the meat, milk, and fruit processing industries.



### **DIRECTIONS FOR USE**

Use a concentration of 0.5 to 2% at temperatures between  $20^{\circ}$  and  $60^{\circ}$ C, depending on the nature of the dirt to be removed. The product can be used for spray washes or recycling washes of tanks, pipes, filling machines and their surroundings in all food industry sectors.

For specific applications, please consult our technical service.



## **DETERGENTI**



# V STANDARD CHLOR PLUS

LIQUID CHLOROACTIVE DETERGENT
WITH ADDITIONAL DISINFECTANT ACTIVITY
FOR FOOD INDUSTRY



### **PACKAGING**

24 kg drums, 1200 kg IBC.



### LABORATORY CONTROL METHOD

Samle	50 mL solution
Titrant	HCI 0,5 N
Indicator	Phenolphthalein
Titrant factor	0,45
Calculation	ml_of HCI consumed x 0.45 = % of V STANDARD CHI OR PI US



#### **STORAGE**

Store the product in its original container, closed well. Keep away from heat, and protect against frost. Avoid shocks and improper handling of the containers to prevent spilling the product.



### **HAZARD**

Based on the current European regulations the product is classified: hazardous (see MSDS).



### **CORROSIVE ACTION**

V STANDARD CHLOR PLUS corrodes zinc-plated iron, aluminum, and their alloys. It oxidizes copper, brass, and bronze. It does not damage stainless steel, glass, enameled iron, PE, PVC, PP, and PS when using at normal concentrations. For plastic linings of tanks test the compatibility beforehand.

