DETERGENTI



V SANEX®

ACTIVE CHLORINE ALKALIC PRODUCT WITH SILICATES EQUIPMENT CLEANING IN FOOD INDUSTRY



COMPOSITION

V SANEX® is an activ chlorine liquid alkaline detergent with silicates that have a high de-colorizing and oxidizing properties and a subsidiary sanitizer activity. V SANEX® also fit to be used in hard waters.



CHEMICAL - PHYSICAL CHARACTERISTICS

Physical Apparence	Limpid liquid
Color	Yellow
Odour	Chlorine-typical
Density at 20°C	1,22 -1,26 g/cm3
pH (sol.1% in H2O)	11,6 - 12
P content	0,1%
N content	0,00%
Foam formation	Absent



APPLICATIONS

In the beverage industry, for washing and sanitizing mixing, filling and storage equipment for wine, beer, soft drinks, etc.

In the dairy industry for washing and sanitizing tanks wagons, churning machines, molds, etc.



DIRECTIONS FOR USE

Use a 1 – 2 % concentration at 15-50 $^{\circ}$ temperatures depending on the pollutant to be removed.



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PACKAGING

24 kg drums and 1.100 kg IBC.



LABORATORY CONTROL METHOD

Sample	50 mL solution
Titrant	HCI 0,5 N
Indicator	Phenolphthalein
Titrant factor	0,44
Calculation	mL of HCI consumed x 0,44 = % of V SANEX®



STORAGE

Avoid collisions, inappropriate manipulations of canisters which can use product leakages. This product is not flammable. Protect from frost, store the product in the original, properly closed canister, away from heat sources.



HAZARD

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



CORROSIVE ACTION

V SANEX® is, if used following the above indications, compatible with metals (stainless steel at least DIN 1.4301 = AISE 304, iron, glass, glazed surfaces, aluminium and its alloys), plastic (resistant to alkalinity like PDVF, PVC, PTFE) and gaskets (resistant to alkalinity like EPDM, NBR, PTFE).

