

DETERGENTI



V SAN

**ALKALINE DETERGENT
WITH HIGH TARTARIC REMOVAL ACTIVITY**

COMPOSITION



V SAN is a caustic detergent, white powdered. It has emulsionating and saponification properties and excellent washing activities together with a wetting action.
V SAN pH solution 1% = about 13.

CHARACTERISTICS



V SAN is a caustic detergent, white powdered, specifically made for tartrate removal on any surface and for desincrustations in general in food industry. It can be used to remove mineral deposits without the use of acid; it's readily soluble.

APPLICATIONS



V SAN can also bear solubilization also in hard waters. The presence of sequestering agents allows to complex the calcareous salts in mineral incrustation. V SAN removes oxides without affecting metal (respecting reaction times).

DIRECTIONS FOR USE



V SAN has to be dissolved in cold water at concentrations from 3 to 5%.
Concentrations, contact time and temperature can change according to the presence of stratified and particularly strong incrustations.
It is recommended to check the alkalinity of the recirculation solution by using simple pH papers.

DETERGENTI



V SAN

ALKALINE DETERGENT
WITH HIGH TARTARIC REMOVAL ACTIVITY



PACKAGING

1 kg bags.



LABORATORY CONTROL METHOD

Sample	50 mL solution
Titrant	HCl 0,5 N
Indicator	Methyl orange
Titrating factor	0,043
Calculation	mL of HCl consumed x 0,10 = % of V SAN



STORAGE

V SAN is hygroscopic.
Keep the product in its package well closed, away from heat sources.



HAZARD

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



CORROSIVE ACTION

V SAN is corrosive on light alloys, zinc, aluminum, copper.
Used at normal concentrations it sure on cement, fiberglass and stainless steel.
On other surfaces we recommend small scale trials.