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## ANTISCHIUMA SI

### SILICONE ANTIFOAM EMULSION

#### PHYSICAL AND CHEMICAL CHARACTERISTICS:

Physical appearance: white emulsion  
Dry content %: 3.5 +/- 0.5  
pH: from 6 to 8  
Solubility in water: completely soluble

ANTISCHIUMA SI is an antifoam emulsion of good efficacy and made to be used in aqueous systems in the presence of excessive foam. It is produced and formulated with modern methods that give the product an excellent dispersibility in aqueous systems and a good anti-foaming effect. The presence of foam often prevents the smooth running of many industrial processes and the use of ANTISCHIUMA SI prevents foam formation or eliminates it if already present.

It is used in many industrial applications: water purification, textile industry, tanning, paper, galvanizing. The product is formulated with a medium-low viscosity to allow a longer duration of the antifoam effect and a better stability to dilutions in water.

#### USE AND DOSAGES:

ANTISCHIUMA SI can be used as such or diluted in water. The dilution in water before placing in the aqueous system favors a better dispersibility of the product and a brighter initial effect. To dilute the product it is advisable to proceed in the following way: prepare in a suitable container the amount of antifoam that is to be diluted, slowly add the same amount of water under slow stirring thus obtaining the ratio 1 to 1. The product can be further diluted with the addition of water.

The percentage of use varies depending on the application and it is good to proceed with tests preliminary to establish the correct dosage and performance.

#### STORAGE:

The product can stand frost, store at a temperature between + 5 ° C and + 30 ° C.

Keywords: antifoam, foam, deaerator, silicone, emulsion

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