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Azienda associata

Sistema di gestione qualità certificato secondo la UNI EN ISO 9001:2015 da Certiquality.

ANTISCHIUMA NS

ANTISCHIUMA NS is an antifoam in water-based emulsion, silicone-free ,it can be suitable for the abatement of the foam in all industrial processes where water combined with foaming substances generates a volume of foam that prevent the regular production run. ANTISCHIUMA NS performs an action both on a superficial level, eliminating the presence of foaming bubbles and inside the mass, de-aerating and deflating the system. In addition to the good speed in breaking down the formed foam, the product has a high duration in time, features obtained thanks to the advanced emulsion techniques.

CHEMICAL-PHYSICAL CHARACTERISTICS:

Physical state: liquid Odor : odorless or weak odor Color: white milky Solubility : disperdible in water pH : 7.0 ± 1.0 Density ($20 \degree C$) g / cm3: 0.980 ± 0.020 Viscosity (at 25 ° C) mPa·s : From 300 to 1000 Dry content %: 24.0 ± 2.0

STABILITY AND STORAGE:

The storage temperature should preferably be between 5 and 35 $^\circ$ C. The product is afraid of frost.

The product is stable for 6 months from the packaging date.

USES AND USES:

The product has been successfully used in the production of inks and printing pastes; in the production of chemical auxiliaries; in water purification, even in biological plants where silicon can not be used; in spray booths and in many other situations where it is necessary to use an antifoam composed of non-silicone raw materials.

DOSAGE:

The dosage varies according to the use situations. In water purification, 1 part of antifoam may be sufficient for every 10,000 parts of liquid to be treated. If it is used as a formulation additive it is dosed in a percentage ranging from 0.05% to 0.5% on the weight of the formula. The best dosage is obtained, however, following preliminary tests.

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