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## AV40-MATROX ANTI-BUBBLE

## ANTIFOAM FOR SYNTHETIC GYPSUM

## Physical-chemical characteristics

Physical aspect : amber liquid

Dry content : 100%

Density at 25 ° C (g/cm³) : 0.910 approx Antifoam power : excellent

Solubility in water : very dispersible

AV40-MATROX is an active substance defoamer that can be mixed in water with antifoam and deaerating properties.

AV40-MATROX is characterized by a very high antifoam - deflating performance and by an excellent level of self-emulsification in the systems where it is used. It does not contain silicones and has a good tolerance in acid, alkaline, cationic and anionic pH environments.

The excellent level of dispersibility makes it stable in low and medium viscosity systems, ensuring the absence of deposits and separations.

AV40-MATROX carries out its action by dispersing on the surface and breaking the surface tension that is created between entrapped air and the liquid to be treated.

The product is composed of suitably treated oils and is characterized by a good constant fluidity even at low temperatures.

## **DOSAGES**

A seconda del tipo di lavorazione in cui viene impiegato, la nostra esperienza consiglia l'impiego da 1 a 4 parti per mille di prodotto, ma è bene procedere a prove preliminari atte a stabilire il corretto dosaggio e performance.

Depending on the type of processing where it is used, our experience recommends the use from 1 to 4 parts per thousand of product, but it is advisable to carry out preliminary tests to establish the correct dosage and performance. We suggest starting with 2-3 drops every 0,28 Liters of water.