



Industry Line

Antifoam

Technical Sheet n° 014 Rev. 07/05/2014

Silicone-based hydrosoluble defoamer

Category:

- Products for water treament

Applications:

 Avoids foam formation in industrial processes

Strenghts:

- Highly effective
- Very concentrated product

Product for professional use. The manufacturer declines all responsibility for any damage caused by the improper use of the product.

Applications

Antifoam is an water and silicone-based emulsion used for foam abatement in waste water systems. Once diluted and added to water, the product modifies the tension of the liquid's surface allowing the air to come out in a very short time, avoiding the problem of foam formation.

Being able to act in a pH between 3 and 11, Antifoam is used in the industrial sector as defoamer for detergent solutions and for some industrial water-based fluids.

How to use

Measure out about 1 Kilo of product per 1000 litres of water. Disperse the product in the same water volume.

Add the obtained solution to the water or fluid to treat as follows:

1. Waste water treatment: add the antifoam upstream of the treatment plant, manually or by means of proportioning pumps.

2. Liquid detergents: pour the antifoam into the detergent or into the washing machine and start the washing cycle after having homogenized.

3. Industrial fluids: measure out the previously diluted product in an accessible point.

For those water systems where silicone-based components are not compatible with industrial operations, we suggest our NOFOAM. NOFOAM is completely synthetic and without silicones.

Technical features

рН	7
Smell	Odourless
Color	White
Density (20°C)	1 g/cm ³

Pag. **1** of **1**

Certified Quality System UNI EN ISO 9001

Via Liberazione 2 – 20098 San Giuliano Milanese (MI) – Italia Tel. +39 029880180 – Fax +39 029880486 www.roadmaster.it – <u>info@roadmaster.it</u> P.IVA 09782200969 – R.E.A. Milano 2113043