

ANTIFOAM MLW 300

Liquid defoamer for paints and coatings

Technical Data Sheet April 2025

DESCRIPTION **Antifoam MLW 300** is a blend of oily compounds with excellent stability and high efficiency. It is resistant to both alkalis and acids and can be used in a pH range from 3 to 11.

USE It's suitable for all water-based systems for both indoor and outdoor use, as well as for particular wall decorations, wood protectors and adhesives.

	Data	Method
TECHNICAL DATA	State:	Liquid
	Colour:	Amber yellow
	Density:	0,927 ± 0,020 kg/dm ³
	Active content:	93 ± 5 %
	Brookfield viscosity (Spindle 1 rpm 90)	47 ± 20 cp
	Water solubility:	Not emulsifiable
		IST. 10.06
		IST. 10.03
		IST. 10.30
		IST. 10.21

DOSAGE The typical dosage of **Antifoam MLW 300** in mixtures ranges from **0.05 to 0.30%** of the total weight (the lower value being for textured and compact coatings that require minimal air content to aid application by trowel). However, specific tests are recommended to adjust the dosage to your needs.

STORAGE AND VALIDITY **Antifoam MLW 300** is not sensitive to freezing, but it is recommended to store it in a cool, dry place. The shelf life is 12 months from the transport document date, in its original, hermetically sealed packaging. Shake well before use and carefully reseal the container after each use.

PRECAUTIONS It is recommended to consult the product's safety data sheet before use.

PACKAGING 50 kg cans.
100 kg cans
900 kg IBC.

All the data stated in this technical sheet is based on the best of our knowledge and experience. It is advisable to carry out preventive tests. In any case, PENTACHEM does not assume any responsibility for any damage or defect caused by the use of our products, as the employment conditions are not under our control. We also inform that our technical service is at our customers' disposal for any information concerning the correct employment of our products.