

Lencolo 2010W Water-based Mineral Oil Defoamer

Description

Lencolo 2010W is composite water-based emulsion based on mineral oil, polyether and nonionic surfactant, it has a strong defoaming and antifoaming effect, and is specially used for poor emulsifying performance system. It can quickly and efficiently defoam and suppress foam, especially for microfoam. Widely suitable for pigment dispersions, industrial coatings, colorants and dispersion system with low surfactant.

Technical data

Component	Mineral oil defoamer
Appearance	Yellowish transparent liquid
Specific gravity	0.85±0.05

Performance

Efficient elimination of microbubbles, high stability, long-term storage without risk of separation or precipitation
small impact on paint film, high efficiency.

Applications

Various water-based architectural coatings, water-based anti-corrosion marine coatings, various water-based industrial coatings, cement concrete, polymer reinforced concrete, etc.

Usage

Addition amount: to the total amount of water-based paint (dye, wood paint, paint) 0.1 ~ 0.4%
Construction products (cement concrete, polymer reinforced concrete) 0.1~0.5%

Add 40% of the mass in the grinding stage, and add the remaining 60% in the let-down stage (before adding emulsion).

Stir or shake well before use. (stratification that occurs during storage does not affect using efficiency)

Users are advised to conduct experiments to determine the optimal dosage before use.

Storage

In order to prevent the product from polymerizing and gelling, please keep it sealed and store it away from heat and sunlight. Safe storage period is 6 months under normal conditions.
The product will be packed into 25kg/barrel.

Note: Technical data represents typical values only. In view of the differences in formulas, production process, conditions, all the above statements must be adjusted according to the actual situation, our company does not make any promises. Our company reserves the right to reform its products without prior notice of any changes.