

Emuldef PAW

Anti-foaming Agent

Product Description

Emuldef PAW is a liquid Anti-foaming Agent, economical in use, for universal water based applications.

Composition

Formulation based mineral oil/hydrophobic particles components and non-ionic surfactants.

Specifications

Property	:	Emuldef PAW
Appearance	:	Light amber cloudy liquid
Viscosity (12 RPM, 25°C)	:	1500-2800 cPs
Density 25°C	:	0.809 gr/ml
Active Content	:	99-100%

Applications

Emuldef PAW is specially recommended for systems with good emulsifying properties, such as surfactant stabilized emulsions, emulsion paints and adhesives. Emuldef PAW can be stored for many months without the risk of separation or sedimentation.

Features

Feature	Consequence
Excellent stability	Best reproducibility
Low emulsifier ability in water	Provides long-term affectivity Decreased water sensitivity and increased scrub resistance
Economical in use	Cost saving

Dosage

The exact concentration to be used depends on individual conditions. In paint formulations 0.2-0.5% Emuldef PAW calculated on total quantity of the formulation, is generally recommended. For adhesives 0.5-1% Emuldef PAW based on the weight of the latex solids is generally adequate.