
Technical Data Sheet

Paint Industry

Antifoam Agent

Bertafoam 1610

DESCRIPTION

Bertafoam 1610 is a fully Non-Silicone defoamer based on synthetic mineral oils. **Bertafoam 1610** is dispersible in water and could be used in several industries such as oil purification.

Specification

Appearance	Thick & opaque light yellow liquid
Activity, %	100
pH (1:10 solution)	6 - 7
Specific Gravity (25°C)	1.01 – 1.03
Ionity	Nonionic
Viscosity (25°C), cps	300 – 400
Activity	100%
Solubility	Soluble in Oil
Solubility in Water	Dispersible in water
Flash Point, (°C)	145
Safety	According to the best of our experience, it does not have any harmful effect on health
Shelf life	1 Year

Applications and Recommendations

Bertafoam 1610 is a mineral oils based defoamer which is used in numerous industries such as oil purification, non-water based paints and resins and different types of hydraulic oils.

Bertafoam 1610 could be used in water-based systems very easily and does not make any adverse effect on the product. The dosage of consumption varies between 0.1% and 0.3% depending on the case.

Storage Conditions

Containers should be well sealed to prevent water evaporation and skin forming. The product must be stored between 5-25°C. Freezing and direct sun.

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NOTE: To the best of our knowledge and technical experiments, the above data is true and accurate. Given the variety of consumption fields, it is recommended to evaluate the information before use.