



TinyChem
Specialities Pvt. Ltd.
Formulators of Performance Additives

TITEX N 50

Foam Control Agent (Silicone-Free)

Textiles / Coating applications

Typical chemical and physical Properties

TITEX N50 is a versatile antifoam for Textile processes such as Jet Dyeing, scouring etc. besides going into coatings related applications. It outperforms silicone-based antifoams due to its efficacy in both – acidic and alkaline media.

A Proprietary Blend of Mineral Oils, Synthetic Waxes, Fatty Acids and Fatty Acid Esters

PROPERTIES:

Appearance	Hazy yellow liquid
Active content	50 %
Density	0.93g/cm ³ at 25 °C
pH	7 ± 0.5

Applications and typical treat level recommended

0.2% to 0.5% of weight of foaming media

Apply the product in its natural state as it is not dilution-stable.

Benefits

TITEX N 50 is a 50% active product and shows excellent performance in the control of foams and maintains flowability of the end product at desired levels (in applications such as textiles & coatings).

TITEX N 50 outperforms its silicone-based peers due to its ability to withstand extreme pH conditions hence we call it a UNIVERSAL DEFOAMER.

It is very effective even at low dosage levels.

It can be also be used in waste-water treatment as it is completely biodegradable.

Disclaimer:

All recommendations for the use of our products, whether given by us in writing, orally, or to be implied from the results of tests carried out by us, are based on the current state of our knowledge. Notwithstanding any such recommendations, buyer or user remains responsible for satisfying oneself that the products as supplied by us are suitable for his intended process or purpose. Since we cannot control the application, use or processing of the products, we cannot accept responsibility thereof. Buyer has to ensure that the intended use of the products will not infringe any third party's intellectual property rights. We warrant that our products are free from defects in accordance with, and subject to, our general conditions of sale and supply.

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