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General Purpose

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**Typical chemical and physical Properties**

**D'FOAM EMS 30** is a silicone-based defoamer catering to multiple **applications** across wide spectrum of applications such as industrial cleaning, waste water treatment , Metal working chemicals tc.

**A Blend of polydimethyl siloxane, silica, polyether silicones and surfactants**

PROPERTIES:

Appearance	Milky liquid
Solid content (%)	30 ± 2
Diluent	Water
pH	7.5 ± 1.0
Specific Gravity	approx. 1.00
Ionicity	Non-Ionic

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**Applications and typical treat level recommended**

Dosage\* 50ppm to 100ppm

Exact dosage can only be arrived at by conduction a plant scale trial.

It is recommended to use **D'FOAM EMS 30** in its natural state or in pre-diluted state of upto 5% solution in water. Concentration can be adjusted according to the stubbornness of foams.

TIPAP SD 30 may also be distributed with a water dilution system and / or with a special metering system for automatic dosing, which means product will be automatically added only when needed.

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**Benefits**

**D'FOAM EMS 30** performs tremendously in controlling foam generation in general chemical processing applications such as industrial cleaning, waste water treatment, Metal working chemicals etc.

It is very effective even at low concentrations and facilitates smoother pump operation, transport.

**D'FOAM EMS 30** leaves no residues in the pipes or valves of the equipment used.

**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 himself 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.*