

Typical chemical and physical Properties

D'FOAM RIL 0158 is a silicone-based defoamer catering to multiple applications across wide spectrum of applications such as industrial cleaning, waste water treatment ,Gas Sweetening and gas Drying, Water borne coating etc.

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

PROPERTIES:

Appearance	Milky White Emulsion
Active content (%)	10 ± 1
Diluent	Water
pH	7.5 ± 1.0
Specific Gravity	approx. 1.00
Ionicity	Non-Ionic

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 RIL 0158** 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.

D'FOAM RIL 0158 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.

Benefits

D'FOAM RIL 0158 performs tremendously in controlling foam generation in general chemical processing applications such as industrial cleaning, waste water treatment, Gas drying & Gas Sweetening & in clear, water borne wood coatings. Suitable for use in high gloss, semi – gloss paints

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

D'FOAM RIL 0158 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.