

Typical chemical and physical

D'FOAM GLS 30 is a silicone based Defoamer catering to sugar process and fermentation of molasses in alcohol. It replaces the use of conventional Turkey Red Oil(TRO- Sulfonated Castor oil) and is consumed at a dosage rate that is 1/5 to 1/3 of TRO.

A Proprietary blend of polydimethyl siloxane and ,silica, polyether silicones, surfactants.

PROPERTIES:

Appearance	Milky liquid.
Active content	>30 %
pH	7.0 ± 0.1
Diluent	Water

Applications and typical treat level recommended

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

Distelleries	50-100 ppm
Sugar	25-50 ppm

D'FOAM GLS 30 may be pre-diluted by adding water into it in a pre-mixing vessel.
*Caution: For pre-dillution , add water into **D'FOAM GLS 30** and not vice-versa.*

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

Benefits

D'FOAM GLS 30 is a 10% active product and shows excellent performance in the control of foams ..

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

D'FOAM GLS 30 does not effect BOD / COD values of the effluent.

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.