

**General Purpose**

**Typical chemical and physical properties**

**D'FOAM RIL 999** is a revolutionary 100 % self emulsifiable antifoam compound designed to work efficiently and economically .It is silicone-based and imparts superior foam knock – down effect at low dosage level.

**A Proprietary blend of polydimethylsiloxane, Polyether Siloxanes and other surface active components.**

PROPERTIES:

Appearance	Milky white Paste
Solubility	Missible in water
Solid content	100%
Specific gravity at 25 °C	approx. 1.00 g/cm <sup>3</sup>

**Applications and typical treat level recommended**

D'FOAM RIL 999 can be diluted with hot water.  
The recommended letdown procedure consists of preparation of an emulsion concentration (40 %solids ) and further dilution to lower concentration.  
1. Charge 40 Kgs of product in kettle.& mi with high shear.  
2. Add 60 Kgs of hot water ( 80 c ) slowly till uniform emulsion is formed.  
**Check the quality, resulting emulsion should be free of oil.**  
**Emulsion of lower concentration can be made with use of viscosity modifier for stability.**

**Benefits**

**D'FOAM RIL999** is a highly ,active product and shows excellent performance in the control of foams by significantly reducing the entrained air content.

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

*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.*