

Product Fact Sheet



DEFOAM RI 101

DEFOAMER

COMPOSITION

EMULSIFIABLE ACTIVES AND MINERAL OIL

PRODUCT PROPERTIES^{*)}

| | |
|------------------|---|
| Appearance | Pale yellow amber colored liquid |
| Solid content | 99.9% |
| Solubility | Soluble in oil, Dispersible in water |
| Specific gravity | 0.85+/- 0.1 |

CLARIANT INDIA LTD.

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BUSINESS UNIT INDUSTRIAL &
CONSUMER SPECIALTIES

www.ics.clariant.com
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^{*)} These characteristics are for guidance only and are not to be taken as product specifications. The tolerances are given in the product specification sheet. For further information on product properties, toxicological, ecological and safety data, please refer to the safety data sheet.

USE

DEFOAM RI 101 is a 100% active foam control additive formulated for use in water based coatings. It is very well suited for use in synthetic latex based coatings. DEFOAM RI 101 can be used in either the grind stage or during coating let down. It provides excellent, aging stability for rapid bubble break on application.

Area of Applications

- Water Borne Coatings
- Paper Coatings
- Water Based Adhesives

Application Methods

DEFOAM RI 101 is typically formulated into the coating at levels in the range of 0.1 to 0.4% of total coating weight. The formulator should evaluate varied levels to determine the optimal dose.