



## EtnaFoam 41M-EM

### Silicone Defoamer Base with Emulsifiers

#### OVERVIEW:

EtnaFoam 41M-EM is 100% active silicone compound with a built-in emulsifier package. This 100% active silicone defoamer leverages silicone's superior foam control properties, providing long-lasting performance in industrial applications. The built-in emulsifier package ensures efficient dispersion and stability, allowing the silicone to spread effectively in both aqueous and non-aqueous systems for optimal defoaming action.

**CHEMICAL NAME:** Polydimethylsiloxane (PDMS), Ethoxylated fatty alcohols

**FUNCTIONS:** Defoamer

#### SPECIFICATIONS:

<b>Appearance:</b>	Opaque Off-white to Grayish
<b>Viscosity:</b>	Liquid 1000-3000 cps
<b>Emulsification @ 1%:</b>	Disperses
<b>Defoaming:</b>	Must Defoam Aggressively
<b>% Silicone Base:</b>	79.00-81.00
<b>10% Formulated Defoamer:</b>	Must be Smooth and Uniform

#### MARKET APPLICATIONS:

- Chemical Manufacturing - Base for Defoaming Formulations
- Water Treatment - Wastewater Treatment
- Textiles - finishing and dyeing
- HI&I - Carpet cleaners
- Oil & Gas - Drilling muds and production

#### SEE SDS FOR STORAGE, HANDLING AND IN CASE OF SPILLS

DISCLAIMER: The information contained herein is believed to be accurate as of the date provided, but Ascent Chemicals (and its subsidiaries or affiliates) makes no guarantees or warranties of any kind, express or implied, as to the accuracy of the information or the use of the product. Because of the variations in methods, conditions, and equipment used commercially in processing these materials, no warranties or guarantees are made as to the suitability of the products for any particular application. The user expressly assumes all risk and liability, whether based in contract, tort or otherwise, in connection with the use of the information contained herein or the product itself.