

# **Borchi® Burst DFM 800**

#### Mineral oil defoamer with silicone

## **Physical Characteristics**

Appearance	Pale yellow hazy liquid
Specific gravity	0.8-0.9
pH (2% in water)	7 ± 1.5
Viscosity at 28°C (Brookfield, SP4,RPM 60)	600-4000 cps

#### **Features**

- Effective in both the grind and let-down stages
- APEO-free & VOC-free
- Suitable over broad PVC range (30-75%)
- Does not cause fish eyes and craters
- Easily dispersible in water with a normal stirrer

### **Applications**

- Waterborne coatings
- Emulsion paints
- Polymer emulsions
- Colorants

#### Dosage

Borchi® Burst DFM 800 is be used in an 1:1 dilution with water (mix Borchi® Burst DFM 800 for 5 mins under slow speed to get a homogeneous liquid and then add 50 parts of Borchi® Burst DFM 800 in one pot and add 50 part of water in a high speed disperser at 300-400 rpm. Mix for 30-40 minutes). Recommend usage level is 0.2-0.5% of the diluted defoamer, split between the grind and the letdown.

# **Storage**

Protect from the effects of weathering and store at temperatures below 50 °C. Once opened, containers should be resealed immediately after each removal of the product.

## Safety

Please refer to our safety data sheet for information relating to product safety.

www.borchers.com/contact

PLEASE NOTE: As each customer's use of our product may be different, information we provide, including without limitation, recommendations, test results, samples, care/labeling/processing instructions or marketing advice, is provided in good faith but without warranty and without accepting any responsibility/liability. Each customer must test and be responsible for its own specific use, further processing, labeling, marketing, etc. All sales are exclusively subject to our standard terms of sale posted at www.milliken.com/terms (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing.

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