

# **Borchi® Burst DFM 200**

#### Foam control agent for water-based paints

#### **Physical Characteristics**

Appearance	Opaque amber liquid
Chemical type	Mineral Hydrocarbons and surface active materials
Water miscibility	High dispersibility
Fluidity	Viscosity not greater than 1000cPs @ 20°C. DIN 53019 100rpm
Cleanliness	No particles after screening through a 400μm aperture screen
Specific gravity @20°C	0.88 - 0.93 g/ml
Active content	~99 %

#### **Features**

- Excellent defoamer
- Good compatibility
- · Performs well over a wide range of pH values
- Good at low concentrations
- Effective over a wide range of temperatures
- Helps with process productivity

### **Applications**

- Low to high PVC paints
- Automotive spray booth effluent systems
- Adhesives and polymer latex systems
- Wide range of aqueous systems

### Dosage

Borchi® Burst DFM 200 is usually added as received. It can be added at any time during production. In most cases the addition should be split between pigment grind and the let-down. A typical addition level would be between 0.1% and 0.5% in total depending on the severity of the foam problem. The optimum quantity and points of addition are determined by laboratory trials.

#### **Storage**

Store in closed containers. Avoid extremes of temperature, keep between 5°C and 30°C. Avoid freezing and do not store in direct sunlight.

## **Stability**

Product has a shelf life of 12 months, however during this time period some phasing may occur. Remixing will ensure the product is suitable for use.

## Safety

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

811 Sharon Drive / Westlake, OH 44145 / Telephone: +1 800-321-9696 / 440-899-2950 / Fax: +1 440-808-7114 / Internet: www.borchers.com / E-Mail: info.us@borchers.com

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<sup>\*</sup>This information shows typical properties and does not constitute a specification.