Foamaster® MO 2185

Product description

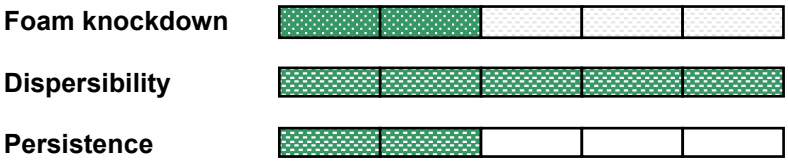
Foamaster® MO 2185 is a versatile defoamer designed for all waterborne coatings, particularly effective in flat to semi-gloss paints. This 100 % active defoamer is engineered to deliver cost-effective defoaming, ensuring consistent performance and is effective in brush, roll and spray.

Applications

Foamaster® MO 2185 is recommended for use in waterborne architectural coatings, aqueous printing inks, adhesives, polymer lattices, stains and clear coatings.

Key benefits

- Complete compatibility with tints and colorants used in latex paints and tint bases.
- Provides high defoaming efficiency in alkaline or acidic systems.
- Cost-effective and efficient: Provides economical defoaming with excellent film compatibility.
- Imparts excellent antifoaming in waterborne paints and adhesives.



Chemical nature

Multi-hydrophobic actives in mineral oil with dispersing aids.

Properties

Technical data
(not supply specification)

Physical form	Opaque, yellow amber liquid
Density	~ 7.6 lbs/gal
Active matter	100 %
Water content	≤ 0.5% by weight
VOC; method 24	< 6.0% by weight

Formulation guideline

On total formula weight, use 0.2 – 1.0 % of Foamaster® MO 2185. Always mix well before using it.

In paint formulations, as little as 2 – 10 pounds of Foamaster® MO 2185 effectively defoam 100 gallons of paint. In paint manufacture, it is usually advantageous to split the addition of defoamer. Add one-half of the normal amounts to the pigment grind prior to grinding to suppress the formation of foam add the remainder to the "letdown" portion of the paint. A dosage of 1–2% based on latex solids is sufficient to achieve optimal foam control in adhesives.

Storage

Foamaster® MO 2185 is subject to appropriate storage under the usual storage and temperature conditions; our products are durable for at least 1 year. If the product is exposed to near freezing temperatures, it may gel. Warm product to room temperature and mix well before use.

Important

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BASF Corporation
Dispersions and Resins
11501 Steele Creek Road
Charlotte, North Carolina 28273
Phone: (800) 251 – 0612
Email: DispersionsPigmentsCC@basf.com
Email: edtech-info@basf.com
www.basf.us/formulation-additives