

# Formulation Additives

## Technical Data Sheet

# Foamaster<sup>®</sup> MO 2192 (old: Foamaster<sup>®</sup> VL)



**Product Description** Foamaster<sup>®</sup> MO 2192 is a defoamer recommended for SBR, NBR, PVC, PVAc, acrylic and other latex systems.

**Chemical Composition** Defoamer

### Properties

**Typical Properties**

Density at 20 °C (DIN 51757)	~ 0.92 – 0.96 g/cm <sup>3</sup>
Viscosity at 20 °C (Brookfield)	~ 150 – 300 mPa·s

**Typical Characteristics**

Appearance	cloudy, amber liquid
Ionic character	non-ionic
Water solubility	emulsifiable

These typical values should not be interpreted as specifications.

### Applications

As a latex stripping defoamer, Foamaster<sup>®</sup> MO 2192 has proved to be very effective in latex polymerized with a variety of emulsifiers including rosin acid soaps, fatty acid soaps, alkyl sulfates and alkyl aryl sulfonates.

It effectively controls foaming in the flash tank during degassing, and in the stripping column. Liquid in nature and 100% active, this defoamer is readily dispersible in water and is recommended for SBR, NBR, PVC, PVAc, acrylic and other latex systems.

**Dosage** Foamaster<sup>®</sup> MO 2192 offers an easy handling do to the fact that it can be used as received, or as dispersion in water.

Dosage levels vary depending on the type and concentration of surfactants in the system, but Foamaster<sup>®</sup> MO 2192 used at 0.2 - 0.5%, calculated on solid content, has been found very effective.

### Safety

**General** The usual safety precautions when handling chemicals must be observed. These include the measures described in Federal, State, and Local health and safety regulations, thorough ventilation of the workplace, good skin care, and wearing of protective goggles.

**Material Safety Data Sheet** All safety information is provided in the Material Safety Data Sheet for Foamaster<sup>®</sup> MO 2192.

## Storage

Foamaster® MO 2192 is subject to appropriate storage under the usual storage and temperature conditions, our products are durable for at least 1 year. Foamaster® MO 2192 should ideally be stored at temperatures between 2 and 27 °C. If the product was subject to temperatures below 0 °C, do not apply direct heat but allow warming to room temperature and mixing thoroughly before use.

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