

Foamaster® MO 2190 AC

(old : Foamaster® WBA)



General

Foamaster® MO 2190 is a 100% active, liquid defoamer. It was specially designed to optimize effectiveness, persistence and compatibility in latex based adhesives. It has also proven effective in certain coating applications.

Chemical nature

petroleum derivative and other additives

Properties

Physical form

Pale amber, opaque liquid

Shelf life

When stored under the usual appropriate storage conditions, the product can be stored for 1 year.

Typical properties (no supply specification)

appearance	Pale amber, opaque
density at 25°C	0.85 – 0.92 g/cm3
moisture	Max. 0.5%

Application

Foamaster® MO 2190 results in the following advantages:
 Broad spectrum - use of multiple defoaming mechanisms allows for Foamaster® MO 2190 defoamer's effectiveness in a wide range of latex based adhesives, coatings and inks.
 Compatibility - Foamaster® MO 2190 defoamer has been designed to have good film compatibility, which translate to clear, defect free films.
 Persistency - Foamaster® MO 2190 defoamer has been formulated for maximizing the ongoing defoaming effectiveness in adhesives with regards to both storage life and with continuous pumping/application conditions.

Recommended concentrations

In paint formulations, an addition of 0.2 to 0.5 % of Foamaster® MO 2190 will effectively defoam paint
 In adhesive formulations, as little as 0.2 % to 0.5 % of Foamaster® MO 2190 defoamer is effective for both manufacturing and application defoaming. A starting point level of 0.5 % of Foamaster® MO 2190 defoamer (based on total formulated product weight) is recommended. For optimizing the defoamer requirements, variations from this level can be made to adjust for individual systems and operating condition needs.

Safety

When handling these products, please comply with the advice and information given in the safety data sheet and observe protective and workplace hygiene measures adequate for handling chemicals.

Note

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