

# FoamStar<sup>®</sup> ST 2400

(old: FoamStar<sup>®</sup> I 300)



<b>general</b>	FoamStar <sup>®</sup> ST 2400 represents a novel series of defoamers based on new defoamer chemistry.
<b>chemical nature</b>	defoamer based on patented FoamStar <sup>®</sup> technology and mineral oil

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## Properties

<b>physical form</b>	opaque, off-white liquid
<b>shelf life</b>	subject to appropriate storage under the usual storage and temperature conditions, our products are durable for at least 6 months.

### typical properties (no supply specification)

dispersibility (10% in water)	non-dispersible
density	~ 7.2 lbs/gal
moisture	max. 0.5%
IR scan	equal to standard
viscosity	~ 700 cps

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## Application

FoamStar<sup>®</sup> ST 2400 will be equally effective in both the grind and the letdown.

- non-separating & non settling
- effective in industrial coatings based on acrylic emulsions
- very fast bubble break versus conventional defoamers
- effective against small foam bubbles as well as large bubbles
- good persistence

**recommended concentrations**

typical use level for FoamStar® ST 2400 is 0.25 to 0.50 weight percent based on the weight of the coating.

**storage**

if subjected to below freezing temperatures, FoamStar® ST 2400 may congeal or stratify.

Warm to 122°F (50°C) and mix well before using.

**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**

The data contained in this publication are based on our current knowledge and experience. In view of the many factors that may affect processing and application of our product, these data do not relieve processors from carrying out their own investigations and tests; neither do these data imply any guarantee of certain properties, nor the suitability of the product for a specific purpose. Any descriptions, drawings, photographs, data, proportions, weights, etc. given herein may change without prior information and do not constitute the agreed contractual quality of the product. The agreed contractual quality of the product results exclusively from the statements made in the product specification. It is the responsibility of the recipient of our product to ensure that any proprietary rights and existing laws and legislation are observed.

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BASF SE  
Formulation Additives  
67056 Ludwigshafen, Germany  
[www.dispersions-pigments.basf.com](http://www.dispersions-pigments.basf.com)  
[formulation-additives-europe@basf.com](mailto:formulation-additives-europe@basf.com)  
[formulation-additives-asia@basf.com](mailto:formulation-additives-asia@basf.com)  
[formulation-additives-nafta@basf.com](mailto:formulation-additives-nafta@basf.com)  
[formulation-additives-south-america@basf.com](mailto:formulation-additives-south-america@basf.com)