

FoamStar® ST 2434 / 2436 / 2438

(Old: FoamStar® A34 / A36 / A38)

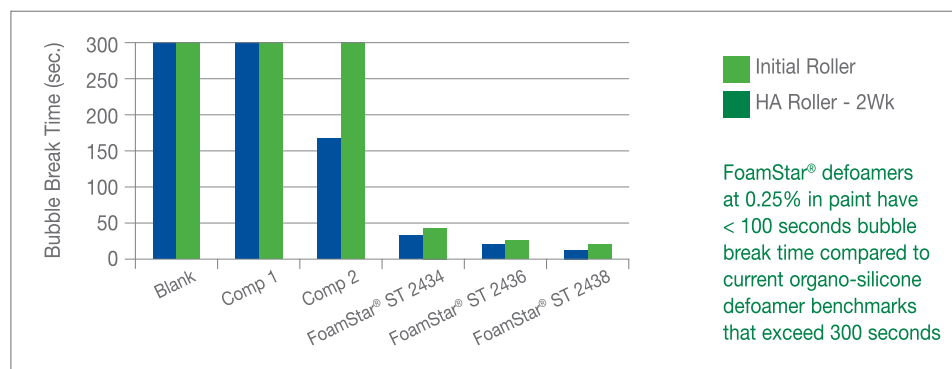


We create chemistry

Star Polymer and Organo-modified Silicone Polymers combined: High performance defoamers

FoamStar® ST 2434 / 36 / 38 are combinations of a patented hyper-branched Star polymer with high-end organo-silicone polymers to deliver fast defoaming action with very high efficiency. FoamStar® ST 2434 / 36 are suitable for difficult to defoam high gloss paints and coatings. FoamStar® ST 2438 is effective in deep and clear / neutral / accent tint bases, especially where high colorant loading (5-13%) is employed.

Bubble break-times – Low VOC, high gloss acrylic paint



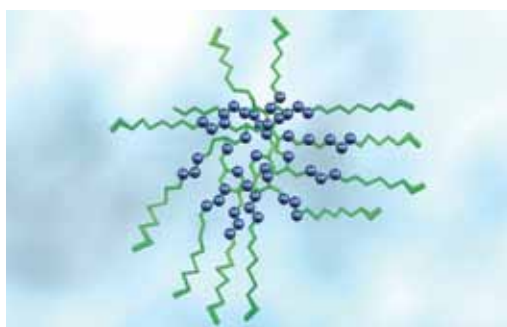
Performance Highlights

- Very fast bubble break times versus other organo-silicone defoamers
- Very efficient; work well even at 0.25% loading
- Effective against microfoam
- Good long term persistence in low VOC paints
- No gloss reduction in high gloss paints and coatings

Sustainability Highlights

- ~ 2% VOC by US EPA method 24
- 18-22% renewable content
- Effective at very low dosage
- Work well in low VOC paints

Star Hydrocarbon Polymer Technology



FoamStar® ST 2434 / 2436 / 2438: Characteristic Values

Property	Value
Appearance	Light yellow clear to slightly hazy liquid
Active Content	~ 100%
Density (gm/ml)	~ 0.96 / 0.96 / 0.97
Dispersibility (10% in water)	~ Dispersible / dispersible / non-dispersible
VOC (%)	~ 2%



Contacts worldwide

Asia

BASF East Asia Regional Headquarters Ltd.
45/F., Jardine House
No. 1 Connaught Place
Central
Hong Kong
formulation-additives-asia@basf.com

Europe

BASF SE
Formulation Additives
67056 Ludwigshafen
Germany
formulation-additives-europe@basf.com

North America

BASF Corporation
11501 Steele Creek Road
Charlotte, NC 28273
USA
formulation-additives-nafta@basf.com

South America

BASF S.A.
Rochaverá - Crystal Tower
Av. das Nações Unidas, 14.171
Morumbi - São Paulo-SP
Brazil
formulation-additives-south-america@basf.com

www.basf.com/formulation-additives

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