FoamStar® ST 2410-2412

Highly efficient star molecule-based defoamers

Application:

FoamStar ST 2410 / ST 2412 are star-polymer molecules compounded in an enhanced mineral-oil system. They are suitable for flat or semi-gloss water-based architectural coatings and their defoaming performance is independent of the resin system.

Sustainability Highlights:

- Low dosage - 30-50% less defoamer needed
- Low VOC
- Low odour

Performance Highlights:

- Efficient at eliminating microfoam
- Extremely fast bubble-break versus conventional mineral oil defoamers
- Efficient dosage - Saves on defoamer costs
- Formulation flexibility, very effective regardless of application or resin system
- Excellent long term defoaming performance
- Enhances wetting; reduces chance to overdose

Characteristic Values:

	FoamStar ST 2410 / ST 2412
Appearance:	Opaque, off-white liquid (both)
Viscosity [mPas]:	700-3000 cPs
Density @ 20°C [g/cm^3]:	~0.87 g/cm3
VOC [%]:	~2%
Solids	~100 %

BASF
We create chemistry