

FoamStar® ED 2522 NC

High performance, ultra-low SVOC emulsion defoamer based on modified silicone



Application:

Emulsion defoamer based on hyper-branched polymers and organo-modified silicones.

It offers **optimum balance** between **compatibility and defoaming** efficiency/persistency and is well suitable for **all types of aqueous premium paints and clear coats**.

Sustainability Highlights:

- VOC-free acc. to EU 2004/42 & US-EPA Method 24
- Water-based emulsion
- Does not contain mineral oils
- Low odor
- Designed to be used in paints with pro-environmental labelling (GS-11, Blue Angel, Ecolabel, German TÜV)

Performance Highlights:

- Excellent foam suppression in premium flat paints, mid to low PVC paints and clear coats
- One of the fastest for bubble break times
- Designed for zero to < 100 g/l paints
- Highly compatible, no haze, no fogging
- Excellent persistency and gloss
- Easy to incorporate in grind or let-down

Characteristic Values:

| FoamStar ED 2522 NC | |
|------------------------|--------------|
| Appearance: | White liquid |
| Viscosity [mPas]: | 1,500 |
| Density @20°C [g/cm³]: | 1.00 |
| Solid content [%]: | 20 |
| Flash Point [°C]: | >100 |

