

# FoamStar<sup>®</sup> SI 2210

## general

- defoamer for non-pigmented and low-pigmented aqueous coatings, printing inks, adhesives and UV-curable systems.
- spontaneous defoaming effect.
- highly compatible.

## chemical nature

blend of specially modified alcohols and a polysiloxane adduct

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## Properties

### physical form

colorless to slightly yellowish, clear to slightly hazy liquid

### storage

FoamStar<sup>®</sup> SI 2210 should always be stored in tightly closed containers. Store in a cool place.

### typical properties

refractive index at 20 °C	~ 1.44
density at 20 °C (68 °F)	~ 0.95 g/cm <sup>3</sup>
viscosity	~ 75 mPa·s

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## Application

FoamStar<sup>®</sup> SI 2210 is characterized by a spontaneous defoaming effect in low- and non-pigmented aqueous coatings. It is highly compatible, does not separate out from the paint and has a good long-term efficiency. Aqueous wood coatings and overprint varnishes based on acrylic polymers are the preferred fields of application, but the defoamer is also suitable for adhesives.

### recommended concentrations

A dosage of 0.1 – 0.5% calculated on total formulation is recommended for effective defoaming.

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**Validity**

This Technical Data Sheet is valid for all versions of the FoamStar SI 2210:  
FoamStar SI 2210, FoamStar SI 2210 NC.

**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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