ADDSiL™ 13889

Silicone Surfactant

Introduction

ADDSiL™ 13889 is a non-hydrolysable silicone which can be used for conventional flexible slabstock foams. It provides excellent foam stability and fine regular cell structure.

ADDSiL™ 13889 is a medium-potency silicone surfactant which has full hydrolytic stability and can be used as a separate stream or in water/amine/silicone premix.

ADDSiL™ 13889 provides wide processing latitude yielding foams with good breathability. It is also suitable for production of foam with very low emissions.

Special Features and Benefits

- ☐ Strong stabilization in conventional flexible slabstock foams.
- ☐ Excellent fine cell structure, good density distribution and foam breathability.
- ☐ Wide processing latitude, suitable for low & medium foam density production.
- ☐ Very low silicone impurities enabling production of foams with very low emissions.

Typical Physical Properties

Appearance	Colorless to light yellow liquid
Viscosity $_{25°C}$	1100+/-200 cSt
Density $_{25°C}$	1.02+/-0.02 g/cm^3
Water Solubility	Soluble

Applications

ADDSiL™ 13889 is used in low to medium density flexible foam production, typical foam densities are 10-40 kg/m^3.

Packing and Storage

ADDSiL™ 13889 is supplied in net weight 210Kg steel drum or 1050Kg IBC tote.

When stored at ambient temperature in the original unopened packings, ADDSiL™ 13889

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has a shelf life of 12 months from the date of production.

Notes

All information in the leaflet is based on our present knowledge and experience. We reserve the right to make any changes according to technological progress or further developments. Performance of the product described herein should be verified by testing.

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Please send all technical questions concerning quality and product safety to: support@SiSiB.com.