

ADDSiL™ 13440

Silicone Surfactant for Flexible Polyurethane Foam

INTRODUCTION

ADDSiL™ 13440 is a silicone surfactant designed for flexible polyurethane foams which is especially suitable for medium and higher foam densities.

ADDSiL™ 13440 is suitable for the production of foams with very low emissions.

SPECIAL FEATURES AND BENEFITS

- Good performance in foam flammability tests;
- Wide processing latitude with a relatively high potency;
- Excellent performance in formulations containing hydrophilic polyols;
- Low silicone impurities makes the production of foams with very low emissions.

TYPICAL PHYSICAL PROPERTIES

Appearance	Light yellow liquid
Viscosity _{25°C}	1200+/-300 cSt
Density _{25°C}	1.03+/-0.02 g/cm ³
Water Solubility	Soluble

APPLICATIONS

ADDSiL™ 13440 can be used in a range of formulations from middle to high densities. The stabilizing efficiency enables this product between middle and high active polysiloxane polyoxyalkylene block copolymers.

PACKING AND STORAGE

ADDSiL™ 13440 is supplied in net weight 210Kg steel drum or 1050Kg IBC tote.

When stored at ambient temperature in the original unopened packings, ADDSiL™ 13440 has a shelf life of 12 months from the date of production.

NOTES

ADD*Si*L™ 13440

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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.