

ADDSiL™ 12550

Polyurethane Foam Stabilizer

INTRODUCTION

ADDSiL™ 12550 is a silicone surfactants designed for high resilience slabstock foam. It is a versatile and reliable for all formulations predominantly based on TDI 70+.

SPECIAL FEATURES

- Good heat stability, chemical stability and super emulsify ability.
- Excellent foam stability and balance function.
- Wide processing latitude for open foams.
- Phthalate free, low VOC and low fogging.

TYPICAL PHYSICAL PROPERTIES

Appearance	Clear liquid
Viscosity _{25°C}	17 +/- 5cSt
Density _{25°C}	0.95 +/- 0.05g/cm ³
Freezing point	< 0°C

APPLICATIONS

ADDSiL™ 12550 is mainly used in HR molded foam manufacturing, providing extremely fine cells with excellent foam stability and homogeneous density distribution.

Typical use levels are 0.5~1.0 parts ADDSiL™ 12550 per 100 parts polyol.

PACKING AND STORAGE

ADDSiL™ 12550 is supplied in net weight 200Kg steel drum or 1000Kg IBC tote.

When stored at ambient temperature in the original unopened packings, ADDSiL™ 12550 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

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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.