

ADDSiL™ 13289

Silicone Surfactant for Flexible Polyurethane Foam

INTRODUCTION

ADDSiL™ 13289 is a non-hydrolysable silicone designed to provide a wide processing range for conventional polyether flexible slabstock foams.

ADDSiL™ 13289 offers good cell structure, improved foam properties and some improvement in FR performance compared to conventional products. In addition, it is also suitable for the production of very low emission foams.

SPECIAL FEATURES AND BENEFITS

- Low silicone impurities enabling the production of foams with very low emissions
- Good foam stability
- Wide processing latitude
- Enables final foam with fine, open cell structure and an excellent density distribution
- Provides improved FR performance versus conventional silicone surfactants

TYPICAL PHYSICAL PROPERTIES

Appearance	Clear liquid
Viscosity 25°C	500-800 mPa.s
Density 25°C	1.00-1.04 g/cm ³
Water solubility	Soluble

APPLICATIONS

ADDSiL™ 13289 is mainly used for production of medium to high density foams in the range 25~60 kg/m³.

PACKING AND STORAGE

ADDSiL™ 13289 is supplied in net weight 25Kg or 210Kg drum or 1050Kg IBC tote.

When stored at ambient temperature in the original unopened packings, ADDSiL™ 13289 has a shelf life of 24 months from the date of production.

ADD*SiL*TM 13289

Silicone Surfactant for Flexible Polyurethane Foam

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.

We specifically disclaim any other express or implied warranty of fitness for a particular purpose or merchantability. We disclaim liability for any incidental or consequential damages.

December 2023 | [Technical Data Sheet](#) | [Edition FB](#)

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