

## ADDSiL™ 23552 Silicone Surfactant for Flexible PU Slabstock Foam

### INTRODUCTION

ADDSiL™ 23552 is a medium to high potent silicone-based surfactant developed for the production of flexible slabstock polyurethane foams. It acts as a high-performance stabilizer, ensuring balanced processing, excellent foam breathability, fine and uniform cell structure, and superior density distribution.

### BENEFITS

- Provides optimal cell stabilization in flexible foam blocks.
- Very fine, regular, and uniform cell structure.
- Enhances foam breathability.
- Improves density distribution.

### PHYSICAL PROPERTIES

|                              |                 |
|------------------------------|-----------------|
| Color and Appearance         | Viscous liquid  |
| Viscosity 25°C               | 1,200-2,200 cSt |
| Density 25°C                 | 1.03            |
| Flash Point (Pensky–Martens) | Min. 96 °C      |

Note: These values are typical and are not intended for use as specifications

### APPLICATIONS

ADDSiL™ 23552 is recommended for use in the production of flexible polyurethane PU slabstock foams.

### PACKING

ADDSiL™ 23552 is supplied in 200Kg steel drum or 1000Kg IBC tote.

### STORAGE

In the original unopened packaging, ADDSiL™ 23552 has a shelf life of 24 months.

### HANDLING

This document does not contain the product safety information required for safe use. Before handling, please refer to the product and safety data sheets, as well as container labels, for information on safe usage, physical hazards, and health risks. Safety Data Sheet is available on the website, from the distributor, or by contacting SiSiB customer service.

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### **NOTE**

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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