

ADD*SiL*TM 15193

Silicone Surfactant

INTRODUCTION

ADD*SiL*TM 15193 is silicone surfactant for most conventional rigid polyurethane foam and shoe sole systems. It provides excellent flame retardant properties in rigid foam applications and excellent cell structure in shoe sole applications.

FEATURES

- Good stability when mixed with water and amine-catalyst.
- Good compatibility with most common polyol premixes.
- Nonhydrolyzable chemical structure for improved premix stability

TYPICAL PHYSICAL PROPERTIES

Appearance	Hazy to clear liquid
Viscosity _{25°C}	350+/-150 mPa.s
Density _{25°C}	1.07+/-0.02 g/cm ³
Water	Max. 0.3%
Freezing point	Max.18 °C
pH (4% water solution)	6.0+/-1.5

APPLICATIONS

ADD*SiL*TM 15193 can be used in most rigid foam applications including laminated boardstock, most pour-in-place systems, spray foam, packaging and bunstock..

ADD*SiL*TM 15193 can be well used in sole for good synthetically performance.

Typical use levels are 1.0~2.0 parts ADD*SiL*TM 15193 per 100 parts polyol.

PACKING AND STORAGE

ADD*SiL*TM 15193 is supplied in net weight 200Kg steel drum or 1000Kg IBC tote.

When stored at ambient temperature in the original unopened packings, ADD*SiL*TM 15193 has a shelf life of 12 months from the date of production.

ADD*SiL*TM 15193

Silicone Surfactant

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.

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