

ADDSiL™ 16179

Silicone Surfactant for One Component Foam

INTRODUCTION

ADDSiL™ 16179 is a non-hydrolyzable silicone copolymer that may be considered for use in the manufacture of rigid polyurethane foams. It is especially recommended for the use in One Component Foam (OCF).

FEATURES

- Primarily for gun but also suitable for conventional straw foam
- Good nucleation
- Good dimension stability

TYPICAL PHYSICAL PROPERTIES

Appearance	Clear liquid
Viscosity 25°C	900~1400 cSt
Density 25°C	1.00~1.05 g/cm ³
Water solubility	Soluble

APPLICATIONS

ADDSiL™ 16179 is commonly used in the formulation of One Component Foam spray foams, especially in gun foam formulations.

The typical use level is 2.0 to 4.0 parts per hundred of polyol (php).

PACKING AND STORAGE

ADDSiL™ 16179 is supplied in net weight 25 kg cans, 200 kg steel drums, 1000 kg IBC totes.

When stored at ambient temperature in the original unopened packings, ADDSiL™ 16179 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

ADD*Si*L™ 16179

Silicone Surfactant for One Component Foam

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.