

ADDSiL™ 2102 Silicone Acrylate Prepolymer

INTRODUCTION

ADDSiL™ 2102 is an acrylic-terminated silicone compound.

ADDSiL™ 2102 can be used in the crosslinking of the UV curing resin systems, providing specific properties of silicone.

PHYSICAL PROPERTIES

Color and Appearance	Yellow liquid
Ingredient	Acrylic-terminated Polysiloxane
Active Content	100%

APPLICATIONS

ADDSiL™ 2102 can be used in crosslinking systems to react with hydroxyl group, such as polyurethane, amino systems etc.

RECOMMENDED DOSAGE

Recommended dosage:

0.2% - 1% of the total formulation for persistent slip.

2% - 6% of the total formulation for anti-fouling.

1% - 6% of the total formulation for resin modification.

ADDSiL™ 2102 can be added in any step during production.

PACKING

ADDSiL™ 2102 is supplied in 25Kg pail or 180Kg steel drum.

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.

STORAGE

In the original unopened packaging, ADDSiL™ 2102 has a shelf life of 24 months.

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.

We specifically disclaim any other express or implied warranty of fitness for

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a particular purpose or merchantability.

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