

ADDSiL™ 5292 Defoamer and Deaerator

INTRODUCTION

ADDSiL™ 5292 is a silicone defoamer which is suitable for water-borne coatings. It is self-emulsifying in water and easy to disperse. It has excellent ability to de-aerating and antifoam.

ADDSiL™ 5292 is extremely highly efficient. It has good effect at very low addition, especially suitable for de-aerating micro foam in high viscosity coatings and ink systems.

PHYSICAL PROPERTIES

Color and Appearance	Light yellow liquid
Active Ingredient	100%
Component	Modified polysiloxane

BENEFITS

ADDSiL™ 5292 is suitable for water-borne coating system. It has superb defoaming ability and can de-aerating quickly.

ADDSiL™ 5292 has excellent effects on de-aerating micro foams.

APPLICATIONS

ADDSiL™ 5292 is suitable for various waterborne coatings and ink systems.

ADDSiL™ 5292 can be used in the preparation of aqueous color paste.

RECOMMENDED DOSAGE

The recommended dosage is 0.05%-1.0% of the total formulations, it may be added to the mill base or the premix.

The above recommended levels can be used for orientation. Optimal levels are determined through a series of laboratory tests.

PACKING

ADDSiL™ 5292 is supplied in 25Kg / 200Kg plastic drum or steel drum or according to customer's request.

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

When stored at temperatures between 10°C and 35°C in the original unopened containers, ADDSiL™ 5292 has a shelf life of 24 months from the

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date of production.

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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