

## **ADDSiL™ 8427 Polyurethane Synthetic Leather Modifier**

INTRODUCTION		nydroxyl-functional polyether-modified or organic resin modifier and thread
PHYSICAL PROPERTIES	Color and Appearance	Slight amber clear liquid
	Active Ingredient	100%
	Flash Point	>100°C
	Density 25°C	1.01~1.05g/ml
	Viscosity 25°C	50~90s (T-4 viscometer)
	Recommended Levels	0.05~0.5%
BENEFITS	<ul> <li>Good solubility with organic lubricant components.</li> <li>Good thermal stability.</li> <li>Improved flow-out of resin coating.</li> <li>Improved abrasion resistance.</li> <li>Ant sticking performance.</li> </ul> ADDSiL <sup>™</sup> 8427 can be used directly or diluted before application or addition	
	to a resin system. Dilution can be accomplished by organic solvents or water. ADDSiL <sup>™</sup> 8427 soluble in water up to 20% solids add-in. Before addition to a water-based system, a 20% solid pre-dilution should be made.	
RECOMMENDED DOSAGE	The recommended dosage is 0.05~0.5% of the total formulations. The above recommended levels can be used for orientation. Optimal levels are determined through a series of laboratory tests.	
PACKING	ADDSiL <sup>™</sup> 8427 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.	

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STORAGE	In the original unopened packaging, ADDSiL <sup>™</sup> 8427 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 a particular purpose or merchantability.

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