

# BYK-S 706

## Additive to Improve Leveling and Deaeration in Unsaturated Polyester, Epoxy and PUR Systems

### Composition

BYK-S 706	Solution of a polyacrylate
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### Typical Properties

	Weight/ U.S. gal. (lb./gal.) at 68°F	Non-volatile matter in %	Flash Point in °F	Refractive index at 68°F
BYK-S706	7.9	51.0	113	1.480

Values indicated in this data sheet describe typical properties and do not constitute specification limits.

### Recommended Levels

	% additive (as supplied) based upon
	total formulation
BYK-S 706	0.5 - 1.5

### Incorporation and Processing Instructions

The product should preferably be added to the resin prior to the addition of other substances. It can also be post-added to the finished compound without difficulties.

## Applications

<b>BYK-S 706</b>	is used in unsaturated polyester resins, polyurethane resins and solvent free epoxy resin systems to improve flow and leveling, in some formulations it will help deaeration.
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## Special Features and Benefits

<b>BYK-S 706</b>	<p>considerably improves the leveling properties in gel coats based on unsaturated polyester resins and should preferably be used in combination with air release additives.</p> <p>is used as an air release additive in polyurethane resin systems.</p> <p>improves leveling in solvent free epoxy resin systems.</p>
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## Available Packaging

### Drums and pails

Containers not completely emptied must be closed immediately after use!

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