

PRODUCT GUIDE EPOXY SYSTEMS

RHEOLOGY
ADDITIVES

SPECIALTIES



SURFACE
ADDITIVES

WETTING AND
DISPERSING ADDITIVES

DEFOAMERS

Additives overview (1/2)

Product	Effect	Product group	Application
BYK-1790	Deaeration	Air release additives	Very effective, all applications, polymer-based
BYK-A 530			Very effective, all applications
BYK-P 9920		Processing additives	Very effective, all applications, with fibre wetting properties
BYK-W 985	Viscosity reduction	Wetting and dispersing additives	For all type of fillers, especially casting applications
BYK-W 996			Universal, all type of fillers
BYK-W 9010			Universal, all type of fillers, solvent-free
BYK-P 2710/ BYK-P 2720*	Anti-sagging, viscosity increase	Processing additives	All applications, should be used in combination, for very high sag resistance
GARAMITE-7305		Rheology additives	All applications, especially in combination with RHEOBYK-R 607 in amine component
RHEOBYK-R 607*			All applications
BYK-A 530	Fiber wetting, reduction of porosity and dry spots	Air release additives	All applications/all types of fibers
BYK-9076		Wetting and dispersing additives	All applications/carbon fiber only
BYK-P 9920		Processing additives	All applications/all type of fibers
ANTI-TERRA-204		Wetting and dispersing additives	Universal (viscosity increase possible)
GARAMITE-7305	Anti-settling	Rheology additives	All applications, especially in combination with RHEOBYK-R 605 in epoxy component
RHEOBYK-7410 ET			All applications
RHEOBYK-R 605*			All applications, to be used in the resin
RHEOBYK-R 607*			All applications, to be used in the amine hardener
BYK-306	Substrate wetting	Surface additives	Universal, polysiloxane-based
BYK-310			Universal, polysiloxane-based with good thermal stability
BYK-C 8001	Physical properties	Coupling additives	Glass fiber reinforced composites
BYK-306	Color stability	Surface additives	In case of flooding and floating or Bernard cells
BYK-W 940		Wetting and dispersing additives	Universal, (viscosity increase possible)
DISPERBYK-2152			Universal

* Always in combination with a solid thixotrope like fumed silica or clay.

Additives overview (2/2)

Product	Effect	Product group	Application
BYK-P 9912	Mold release	Processing additives	All applications
BYK-A 525	Surface appearance, leveling	Air release additives	All applications, with air release properties
BYK-S 706		Surface additives	All applications, minor effect on surface tension
BYKETOL-OK			All applications

BYK-Chemie GmbH
 P.O. Box 10 02 45
 46462 Wesel
 Germany
 Tel +49 281 670-0
 Fax +49 281 65735

info@byk.com
www.byk.com

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This issue replaces all previous versions.

