

Defoamers

Borchers[®] AF • Borchi[®] Burst



Destabilize foam at the surface during coating production and application

Technical Information					Selection Guide***					
Product Name	% Solids	System**	Chemistry	Region	Macrofoam	Microfoam	Millbase	Letdown	Flow & Leveling	Surface Slip
Borchers [®] AF 1171	98%	WB/SB	Solvent-free, VOC-free, PDMS	Global	Recommended	Additional Benefit	Recommended	Not Recommended	Not Recommended	Not Recommended
Borchers [®] AF T*	100%	WB/SB	Based on tri-n-butyl phosphate	Global	Recommended	Additional Benefit	Recommended	Not Recommended	Not Recommended	Not Recommended
Borchi [®] Burst DFM 100*	100%	WB	Mineral hydrocarbons, silica, and surface-active materials	Americas, Middle East, India	Recommended	Additional Benefit	Recommended	Recommended	Not Recommended	Not Recommended
Borchi [®] Burst DFM 200*	100%	WB	Mineral hydrocarbons and surface-active materials	Americas, Middle East, India	Recommended	Additional Benefit	Recommended	Recommended	Not Recommended	Not Recommended
Borchi [®] Burst DF 300*	100%	WB	Solvent-free, alkoxyane polymers	Americas, Middle East, India	Recommended	Additional Benefit	Recommended	Recommended	Not Recommended	Not Recommended
Borchi [®] Burst DFS 500	100%	WB/SB	SVHC label-free, modified silicones	Americas, Middle East, India	Recommended	Additional Benefit	Recommended	Not Recommended	Not Recommended	Not Recommended
Borchi [®] Burst DFS 600	20%	WB	Emulsion of modified silicones, easy to disperse	Americas, Middle East, India	Recommended	Additional Benefit	Recommended	Recommended	Not Recommended	Not Recommended
Borchi [®] Burst DFM 700*	100%	WB	Mineral hydrocarbons, silica, and surface-active materials	Americas, Middle East, India	Recommended	Additional Benefit	Recommended	Recommended	Not Recommended	Not Recommended
Borchi [®] Burst DFM 800	100%	WB	Mineral oil defoamer with silicone	India	Recommended	Additional Benefit	Recommended	Recommended	Not Recommended	Not Recommended
Borchi [®] Burst DFS 900	10%	WB	Emulsion of activated silicone oil with a blend of surfactants	India	Recommended	Additional Benefit	Recommended	Recommended	Not Recommended	Not Recommended

*Silicone-free

**System Types:

WB = Waterborne SB = Solventborne

***Color Key:



Recommended

Not Recommended

Additional Benefit

Deaerators

Borchers[®] AF • Borchi[®] Gol



Accelerate the migration of entrapped air to the surface of a coating


Technical Information					Selection Guide***					
Product Name	% Solids	System**	Chemistry	Region	Macrofoam	Microfoam	Millbase	Letdown	Flow & Leveling	Surface Slip
Borchers [®] AF 1270	2%	SB	Fluorinated organo-modified polysiloxane based in butyl acetate	Global						
Borchi [®] Gol E2*	100%	SB	Flow and air release agent in mineral oil	Global						
Borchi [®] Gol 1470*	37%	SB	Flow and air release agent in aromatic petroleum solvent	Global						
Borchi [®] Gol 0011	100%	SB	Modified PDMS flow and air release agent	Global						
Borchi [®] Gol LA 200	100%	WB/SB	VOC-free, solvent-free PDMS, improves blocking	Global						

*Silicone-free

**System Types:

WB = Waterborne	SB = Solventborne
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***Color Key:

	
Recommended	Not Recommended



For more information, please reach us at borchers.com/contact

PLEASE NOTE: As each customer's use of our product may be different, information we provide, including without limitation, recommendations, test results, samples, care/labeling/processing instructions or marketing advice, is provided in good faith but without warranty and without accepting any responsibility/liability. Each customer must test and be responsible for its own specific use, further processing, labeling, marketing, etc. All sales are exclusively subject to our standard terms of sale posted at www.milliken.com/terms (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing. Borchi is a trademark of Borchers Americas.

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