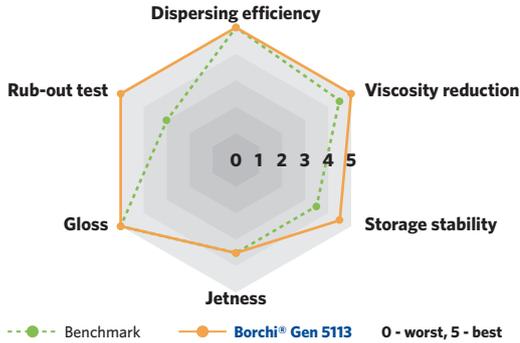


Solventborne wetting and dispersing agent for organic and carbon black pigments

Borchi® Gen 5113



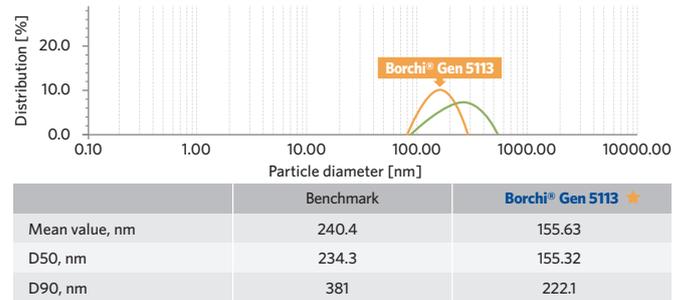
- Dispersant for solventborne organic and carbon black pigments
- Outstanding viscosity reduction and storage stability
- Excellent color stability
- Excellent anti-floating and anti-flooding
- High jetness

Lower grinding viscosity, finer particle size and good storage stability

Black Grinding

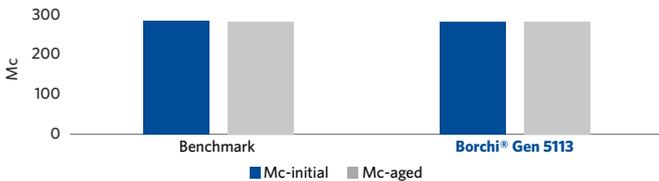
Material		Benchmark	Borchi® Gen 5113
Solvent	Butyl Acetate	27.50	27.50
	Methoxy Propyl Acetate	27.50	27.50
Resin	Hydroxyl Acrylic Resin	20.00	20.00
Dispersant	Benchmark (N.V. =45%)	10.00	
	Borchi® Gen 5113 (N.V. =45%)		10.00
Carbon black	SPECIAL BLACK 6	15.00	15.00
Total		100.00	100.00
Pigment loading(%)		15%	15%
DOP		30%	30%

Particle Size

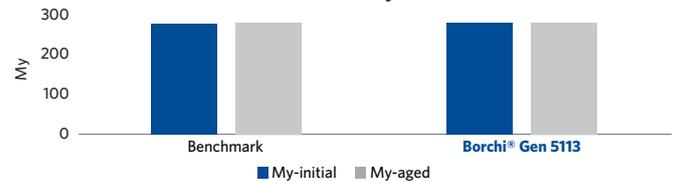


Excellent jetness in s/b 2K polyurethane black coating

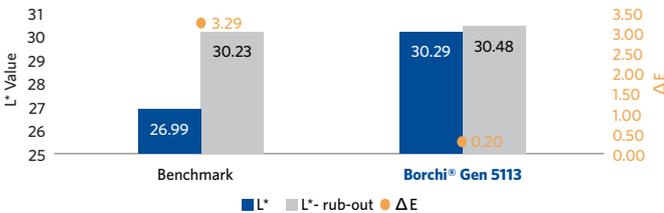
Jetness-Mc



Jetness-My



Excellent anti-flooding and anti-floating performance



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

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