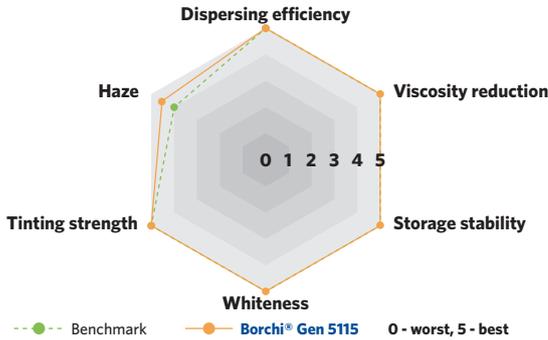


# Solventborne wetting and dispersing agent for TiO<sub>2</sub> and inorganic pigments

## Borchi® Gen 5115



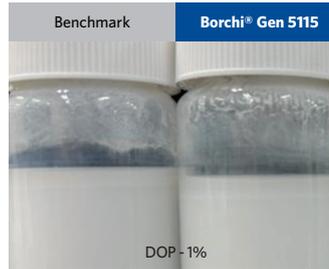
- Dispersant for solventborne inorganic pigments and fillers
- Low dosage and excellent storage stability
- Good gloss and haze properties
- Excellent tinting strength, anti-flooding and anti-floating performance

### Excellent storage stability

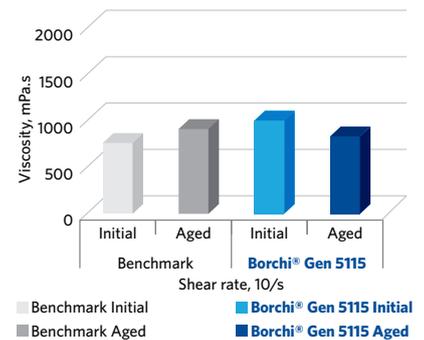
#### White grinding formulation

Product	Material	Benchmark wt%	Borchi® Gen 5115 wt%
Butyl Acetate	Solvent	10.18	10.15
Methoxy Propyl Acetate	Solvent	10.17	10.15
Hydroxyl Acrylic Resin	Resin	18.00	18.00
Benchmark (N.V.=52%)	Dispersant	1.15	
<b>Borchi® Gen 5115 (N.V.=50%)</b>	Dispersant		<b>1.20</b>
TiO <sub>2</sub>	Pigment	60.00	60.00
Polyethylene Wax	Anti-settling agent	0.50	0.50
<b>Total</b>		<b>100.00</b>	<b>100.00</b>
<b>DOP</b>		<b>1%</b>	<b>1%</b>

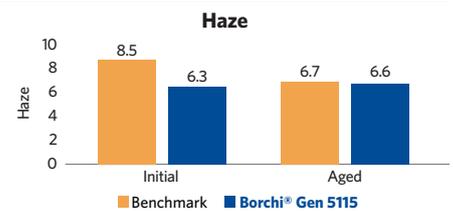
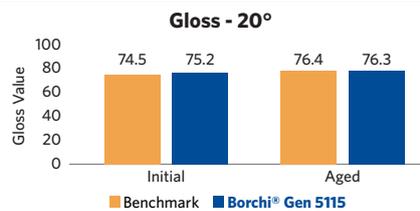
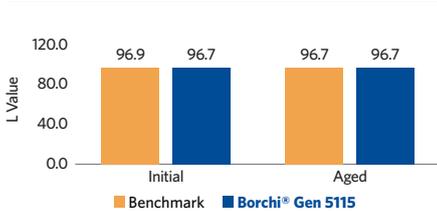
#### Slight separation on top, soft sediment



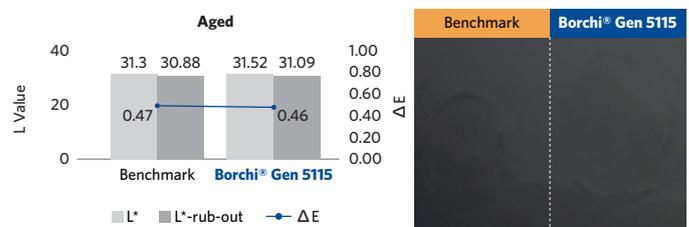
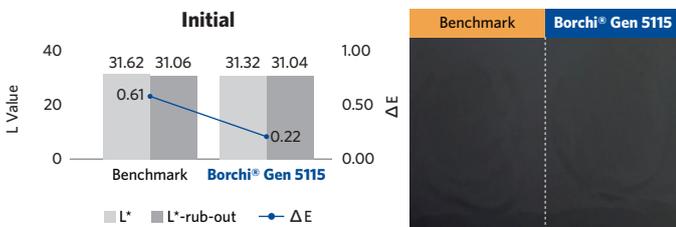
Storage condition: 2 weeks at 50 °C



### Good whiteness, gloss and haze



### Excellent tinting strength and anti-floating properties



For more information, please reach us at [borchers.com/contact](http://borchers.com/contact)

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