

# High Solid, High Gloss Decorative Coating

with Borchi® OXY-Coat High-Performance Catalyst



## New MEKO Regulation in the EU effective March 1st, 2022

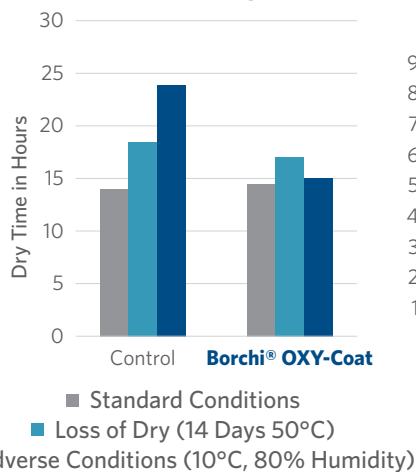
GHS labeling will require 1B carcinogen with concentration limit at  $\geq 0.1\%$ .

## Borchi® OXY-Coat Formulation:

- Low VOC
- Cobalt-Free
- Oxime-Free
- More Durable

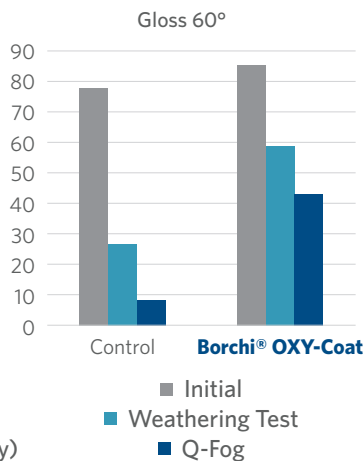
### Excellent Dry Times

Even Under Adverse Conditions and After Storage



### Improved Gloss

Initially and After 330 Hours Q-Fog and Accelerated Weathering Test

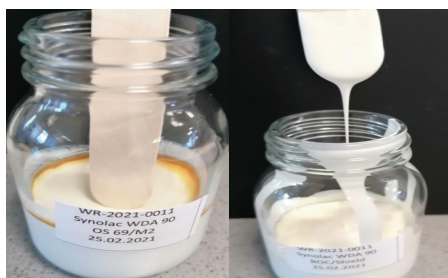


### High Gloss Decorative Coating

Material	Control	Borchi® OXY-Coat
Synolac® 4060 WDA 90	14.90	14.90
Octa-Soligen® Calcium 10, basic	0.93	0.93
Exxol D60	5.00	5.00
Borchi® Gen 1252	0.07	0.07
Tioxide TR 92	34.78	34.78
Synolac® 4060 WDA 90	36.67	36.67
Exxol D60	7.65	7.65
TOTAL	100.00	100.00
6% Cobalt / 9% Zr Combination Drier	0.46	0.00
Borchi® OXY-Coat - Cobalt-free	0.00	0.23
MEKO	0.31	0.00
Borchi® Shield - MEKO-free	0.00	1.00
TOTAL	100.77	101.23

### Better Anti-Skinning Performance

After 2 Weeks at 50°C in the Oven

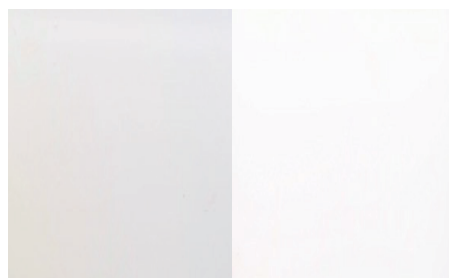


Control

Borchi® OXY-Coat

### Less Yellowing

After 2 Weeks at 50°C in the Oven



Control

Borchi® OXY-Coat

### Higher Corrosion Resistance

Q-FOG Salt Spray After 330 h



Control

Borchi® OXY-Coat



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

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