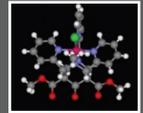


# Borchi® OXY-Coat

## High-Performance Cobalt-Free Catalysts

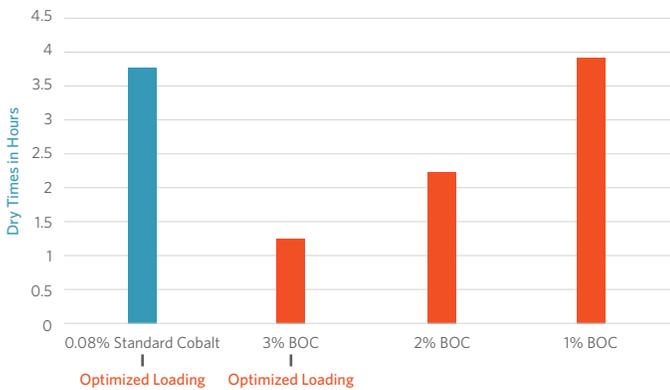
- Unique catalyst for alkyd coatings
- Applicable in a wide range of coatings systems that dry oxidatively

- VOC-Free, APEO-Free and Proposition 65 Compliant
- Dries clear



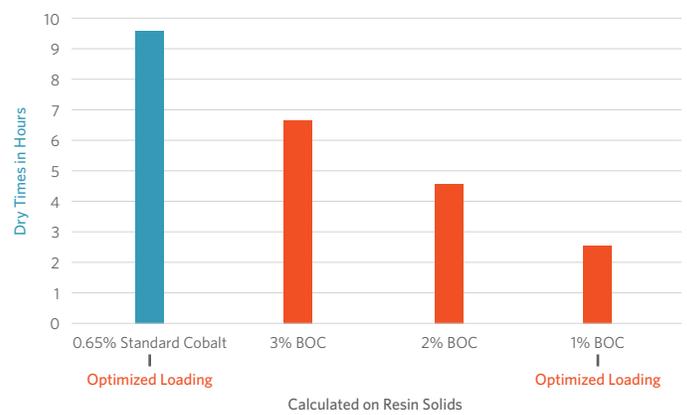
### Comparison of Cobalt vs. Borchi® OXY-Coat

in Long Oil Alkyd Paint (Borchers RR. 112 Recorder Drying)



### Comparison of Cobalt vs. Borchi® OXY-Coat

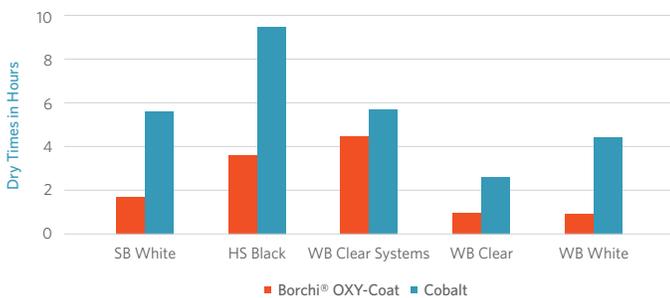
in Medium Oil Alkyd Paint



It is important to test ladder study to optimize Borchi® OXY-Coat.

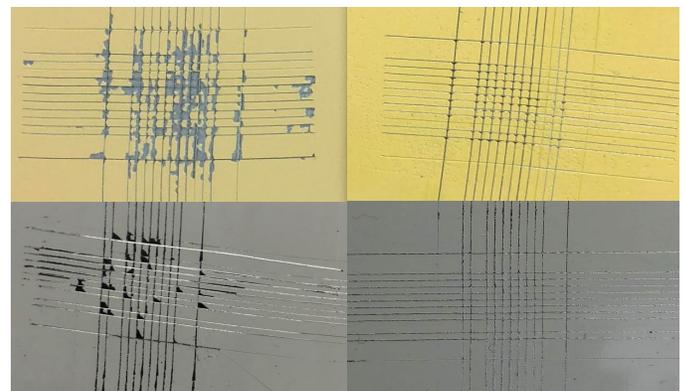
### Borchi® OXY-Coat Advantage

Under Adverse (10°C / 80% RH) Conditions in Different Systems



Extends drying season window for exterior coatings applications.

### Improved adhesion due to better cross-linking



Cobalt

Borchi® OXY-Coat

# Borchi® OXY-Coat

## High-Performance Cobalt-Free Catalysts

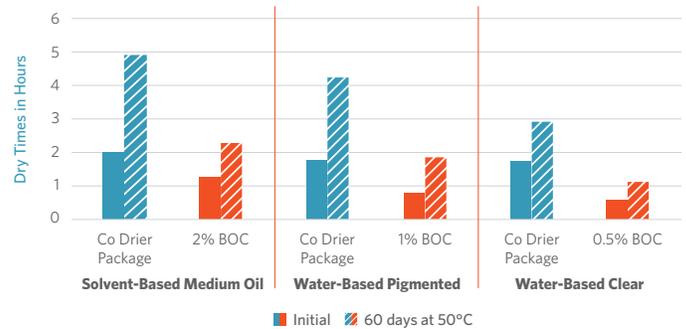
- Faster dry times
- No loss of dry after 4 weeks at 50°C
- Improved adhesion in direct to metal applications
- Minimum dependency on through driers
- Brighter whites/lower yellow tones
- Excellent performance under adverse conditions

### Applications:

- Wood Flooring
- Architectural
- Direct to Metal
- Protective & Marine

Product	Chemistry	System
Borchi® OXY-Coat	Iron complex dissolved in propylene glycol	WB/SB
Borchi® OXY-Coat 1101	Iron complex dissolved in water	WB
Borchi® OXY-Coat 1310	Iron complex dissolved in DPM mixture	SB

### Borchi® OXY-Coat Improved Loss of Dry Over Stability



**Borchi® OXY-Coat delivers improved dry times after 60 days at 50°C in multiple systems**

### Color Advantages of Borchi® OXY-Coat



Duller White  
Cobalt Drier

Brighter White  
Borchi® OXY-Coat



Yellow Wood Tones  
Manganese Drier

Warmer Wood Tones  
Borchi® OXY-Coat

### Non-Yellowing of Alkyds Over Time



Cobalt Drier

Borchi® OXY-Coat

**Optimized Borchi® OXY-Coat formulations can result in lower formulated costs than traditional drier packages depending on the resin system.**

Order your sample at:  
[www.borchers.com](http://www.borchers.com)

+91 98338 68167  
[bhupesh.marathe@borchers.com](mailto:bhupesh.marathe@borchers.com)

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](http://www.milliken.com/terms) (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing.

Milliken™