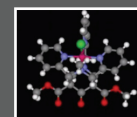


Borchi® OXY-Coat

High-Performance Cobalt-Free Catalysts

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

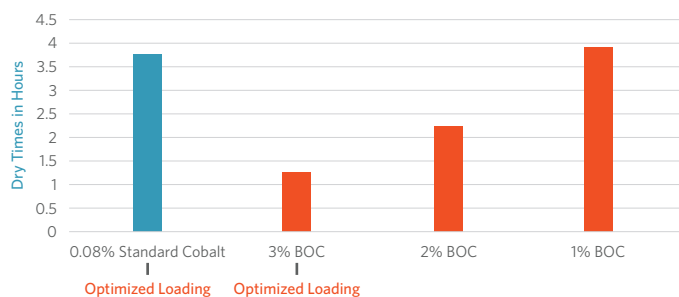
- VOC-Free, APEO-Free and Proposition 65 Compliant
- Dries clear



Cobalt is facing regulatory challenges. In the U.S., the EPA has recently prioritized Cobalt and Cobalt Compounds for risk assessment and possible regulatory reclassification. Borchi® OXY-Coat (BOC) high-performance catalysts serve as excellent cobalt alternatives.

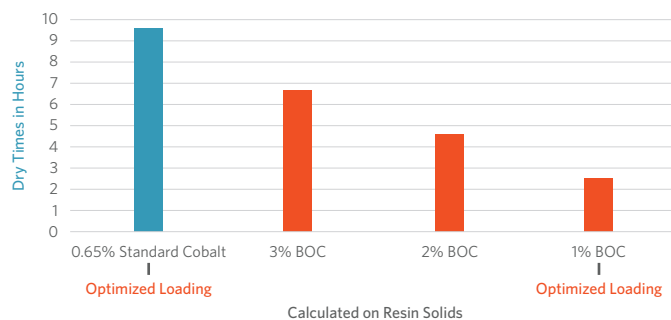
Comparison of Cobalt vs. Borchi® OXY-Coat

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



Comparison of Cobalt vs. Borchi® OXY-Coat

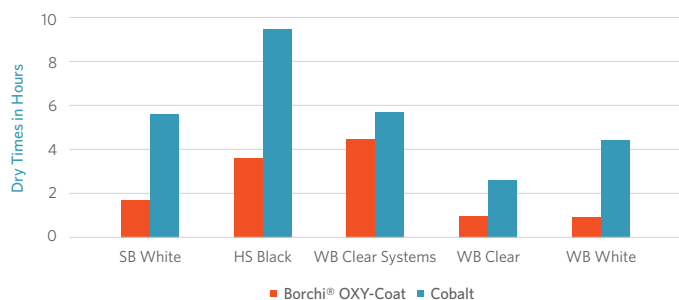
in Medium Oil Alkyd Paint



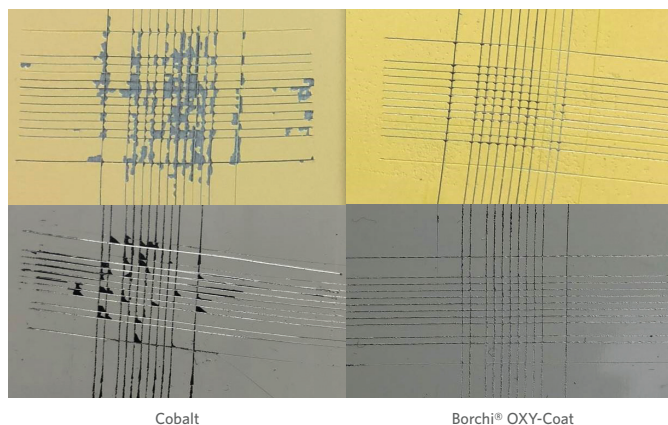
It is important to test ladder study to optimize Borchi® OXY-Coat.

Borchi® OXY-Coat Advantage

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



Improved adhesion due to better cross-linking



Extends drying season window for exterior coatings applications.

Borchi® OXY-Coat

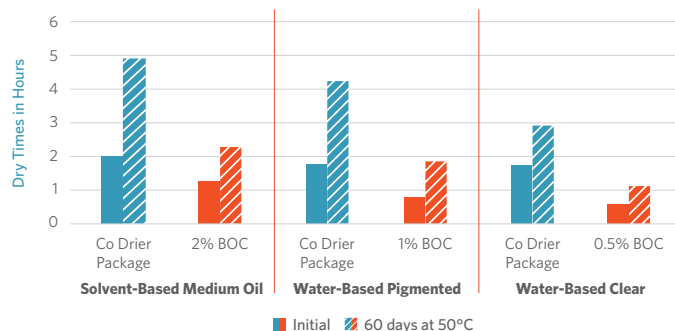
High-Performance Cobalt-Free Catalysts

- 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

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

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

Color Advantages of Borchi® OXY-Coat



Duller White
Cobalt Drier

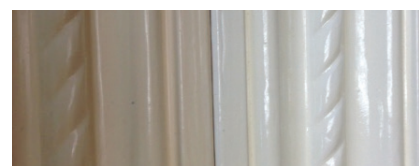
Brighter White
Borchi® OXY-Coat



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/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.