

High Solid, High Gloss White Topcoat

with Borchi® OXY-Coat High-Performance Catalyst



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

90

80 70

60

50 40

30 20

10

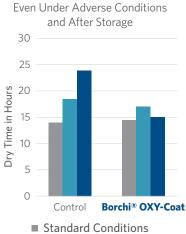
0

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

Borchi[®] OXY-Coat Formulation:

- Low VOCOxime-Free
- Cobalt-Free
- Oxime-Free
- More Durable

Excellent Dry Times



Standard Conditions
 Loss of Dry (14 Days 50°C)
 Adverse Conditions (10°C, 80% Humidity)



After 2 Weeks at 50°C in the Oven



Less Yellowing After 2 Weeks at 50°C in the Oven



Higher Corrosion Resistance Q-FOG Salt Spray After 330 h



For more information, please reach us at 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 provider in good faith but without warrantly 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.miliken.com/terms (all additional/different terms are rejected) unless explicitly agreed otherwise in a signed writing. Borch is a trademark of Borchers Americas.

Milliken.

SYNO4060WDA-ALT-02.03.2025



Control Borchi® OXY-Coat
Initial
Weathering Test
Q-Fog

Improved Gloss

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

Gloss 60°

High Gloss White Topcoat

e 1		
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
МЕКО	0.31	0.00
Borchi [®] Shield - MEKO-free	0.00	1.00
TOTAL	100.77	101.23