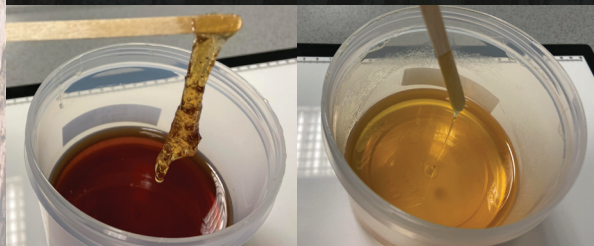


# Don't Sacrifice Performance for Sustainability in Wood Coatings

with Borch<sup>®</sup> Dragon High-Performance Catalyst

## Non Skinning Performance



Control

Borch<sup>®</sup> Dragon

## Improved Early Water Resistance

Oil applied to the wood surface:  
water was placed on the surface for 1h and surface was evaluated for defects after 24h



Control

Borch<sup>®</sup> Dragon

### Borch<sup>®</sup> Dragon

Faster Drying Times  
Cleaner Colors  
Lower VOCs  
Complexity Reduction

### Properties

Non-Wrinkling  
Fast Dry Times  
No Skinning  
Water Resistant  
Natural Color

### Alberdingk<sup>®</sup> OP 100

100% Solids  
Urethane Modified  
Linseed Oil

## Wood Coating Applications

100% solids  
Wood stains and coatings  
Wood care products

Low VOC  
Solvent based stains and coatings

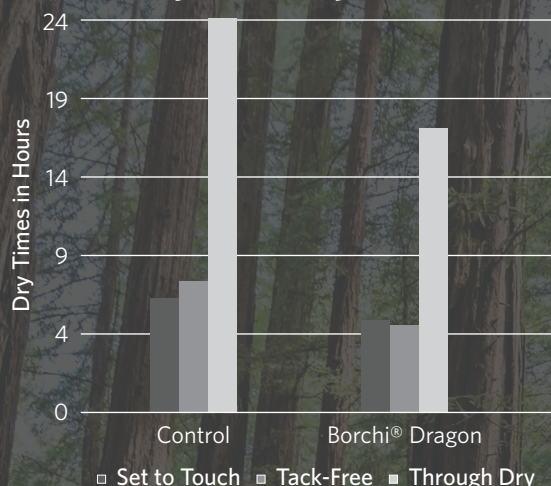
## Comparison Before/After Treatment of a Garden Table



# Don't Sacrifice Performance for Sustainability in Wood Coatings

with Borch<sup>®</sup> Dragon High-Performance Catalyst

## Dry Time Comparison



- > 30% decrease in through dry times compared to conventional driers, which took > 24 hours to dry
- Formulation complexity reduction

## Borch<sup>®</sup> Dragon Prevents Wrinkling 80µm Wet Film Thickness



Control

Borch<sup>®</sup> Dragon

## Wood Care Oil

Material	Control	Borch <sup>®</sup> Dragon
Alberdingk <sup>®</sup> OP 100	99.00	99.00
8% Manganese Drier	0.50	0.00
Anti-Skinning Agent	0.50	0.00
Borch <sup>®</sup> Dragon	0.00	1.00
<b>TOTAL</b>	<b>100.00</b>	<b>100.00</b>

If necessary, an Anti-Skinning additive such as Ascini<sup>®</sup> Anti-Skin 0444 or Ascini<sup>®</sup> Anti-Skin 1240 can be added.

**Formula Complexity Reduction with Borch<sup>®</sup> Dragon**

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