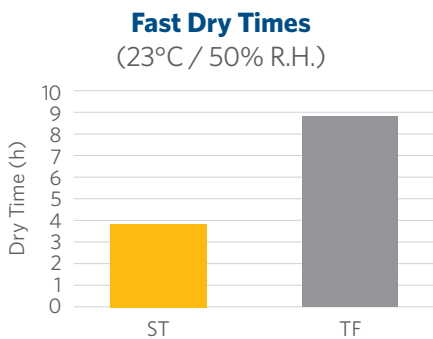


# Water Based Wood Care Oil

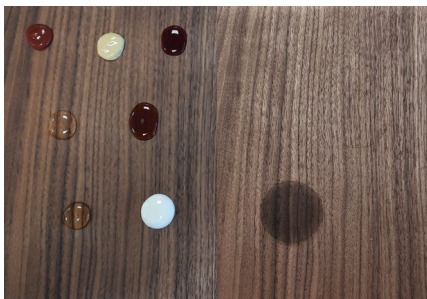
based on a linseed oil emulsion

with Borch<sup>®</sup> OXY Coat 1310  
& Borch<sup>®</sup> Gel A LA



ST - Set to Touch: the paint starts to dry  
TF - Tack-Free: the paint is ruptured by the ball

**Excellent Chemical Resistance**  
with Borch<sup>®</sup> OXY-Coat 1310



Initial                      After

**Viscosity Rheometer**  
**(20 °C, at approx. 100 1/s):**  
approx. 3000 mPa\*s  
**pH-value: 3-10**

Water Based Wood Care Oil				
Material		Instruction	Function	Supplier
WorleeKyd RL 1290	73.60	Fully incorporate each ingredient before adding the next material	Resin	Worlee
Boltorn W 3000	7.20		Emulsifier	Perstorp
Deionized Water	11.30		Solvent	
Borch <sup>®</sup> Gel A LA	2.00		Thickener	Milliken
Borch <sup>®</sup> OXY-Coat 1310	5.00		Dryer	Milliken
Borch <sup>®</sup> Gol 1570	0.10		Substrate-Wetting	Milliken
Borch <sup>®</sup> Gol 3467	0.30		Leveling	Milliken
Acticide MV	0.40		Preservation	Thor GmbH
Ascini <sup>®</sup> Anti Skin 0445	0.10		Anti-Skinning Additive	Milliken
<b>Total</b>	<b>100.00</b>			



**Excellent Stain Resistance**  
After 2 Hours

	Beech Wood	Oak Wood	Walnut Wood
Ketchup	0	0	0
Mustard	1	0	0
Red Wine	2-3	2	1
Water	0	1	0
Coffee	2-3	1-2	1-2
Hand Cream	1-2	1	0

**Rating**

0 = no change, 1 = very little change, 2 = little change, 3 = medium change, 4 = strong change, 5 = lacquer layer destroyed



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

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