

Clear, High Thixotropic **Wood Glaze Formulation**

with Borchers Performance Additives

Raw Material	Supplier	Function	% by wt (clear)
WorléeKyd L 7904	Worlée	Linseed oil based alkyd resin	40.65
WorléeThix SD 6051	Worlée	Thixotropic long oil alkyd resin	25.00
Octa-Soligen® Calcium 10, basic	Milliken	Feed-Dryer	1.00
Borchers® AF 1171	Milliken	Defoamer	0.20
Borchi® OXY Coat 1310	Milliken	High-Performance Catalyst	1.00
White Spirit D60	VWR	Solvent	31.15
Borchi® Nox 1640	Milliken	Anti-Skinning	1.00
Total			100.00

Borchers Performance Additives

Borchi® OXY-Coat 1310:

Cobalt-free high-performance catalyst for thixotropic solvent borne systems

Borchers® AF 1171:

Polysiloxane, VOC-free defoamer for solvent borne and waterborne systems

Octa-Soligen® Calcium 10, basic:

Auxilary drier, 2-ethylhexanoic acid-free

Borchi® Nox 1640:

MEKO-free anti-skinning agent for solvent borne systems





High Thixotropy with Borchi® OXY-Coat 1310 100000 Viscosity in mPas 0.001 0.01 10 100 1000 10000100000 Shear Rate in 1/s

Good Dry Times with Borchi® OXY-Coat 1310 10 Hours 5 — Optimized Formulation ■ Set-to-Touch ■ Through-Dry ■ Dry Hard

No Microfoam or Macrofoam

with Borchers® AF 1171





Formulation

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, reco instructions or marketing advice, is provided in good faith but without warranty and without accepting any responsibility/liability, specific use, further processing, labeling, marketing, etc. All sales are exclusively subject to our standard terms of sale posted at we rejected) unless explicitly agreed otherwise in a signed writing.

