17-0695 Aplex Aqua Woodcoat Opaque

Version 190402	:	water-borne opaque wood-stain for exterior and interior use.
Composition indication	:	binder : combination of pu modified alkyd emulsion
Typical characteristics	:	- good outdoor durability - good penetration in first coat of wood - micro porous - medium film-build - easy to apply - very good flow - good adhesion on bare wood - high hiding power and opacity
Recommended uses	:	as one-pot system in water-borne opaque systems for all kind of woods.
Color(s)	:	standard opaque wood colors.

Technical specifications (20°C and 65% R.H.)

Solid content	:	approx. 43 (by volume)
Density	:	approx. 1,19 gr/cm³
Viscosity	:	approx. 5-7 d'Pa's (Poises)
Gloss	:	semi matt; approx 15 GU (60°)
Drying:		- dustfree : approx. 1 hour - recoatable : approx. 4-6 hours
	*	N.B. drying speed/performance is very much dependent of temperature, humidity and particulary air speed circulation!

Thinner	:	water
Application method	:	spraying (airless, airmix)
Airless sprayer	:	Tip: 0,011 till 0,015 inch and pressure of 100-150 bar
Temperature of paint	:	minimum 50°F (10°C)
Filter	:	60 mesh
Cleaning of equipment	:	warm water and soap
Theoretical spreading rate	:	dry film thickness of 35 microns approx. 12 m^2/ltr.
Application conditions	:	do not use at an ambient and object temperature below 10°C and a maximum R.H. of 85%.
Storage	:	cool and frost-proof, the quality of the product should not deteriorate during the storage.
Shelf life	:	minimal 12 months in unopened tin.
Special note	:	for more information, see the safety data sheet of this product.