



AQUA CLAD

88-018

SECTION NO. 18 IMA 018

Type	Sheen	Recommended Application	Thinner	Clean Up	DRY TIME		
					Tack Free	Re-coat	Cure
Water Reducible Alkyd	Gloss White	Airless / Air Assisted Airless	Water	Water/ Xylene	2 Hours	4 Hours	48 Hours
PRODUCT NAME 88-018 AQUA-CLAD		Aqua-Clad water reducible is a high gloss, V.O.C. compliant finish. Developed for direct to metal applications, Aqua-Clad exhibits excellent gloss retention, as well as superior humidity, water and corrosion resistance, with faster dry rates.					
WHERE TO USE:		Aqua-Clad is an excellent finish for use on ferrous substrates. Aqua-Clad may also be applied to any properly prepared surface of wood or stone. For use on galvanized and aluminum surfaces, a primer is required.					
Surface Preparation:		All surfaces should be cleaned and free of contaminants. Use a primer on questionable surfaces.					
Application:		Aqua-Clad is formulated to spray, with a slight water reduction, with most airless and air assisted airless spray equipment. When applying with conventional spray and HVLP guns, more reduction may be required. Do not apply when temperature or substrate is below 55°F.					
Thinner and Clean Up:		Use water to thin. Excessive reduction may affect product performance. Equipment and tools should be cleaned immediately with soap and water. A solvent such as Xylene may be required to remove product that has set up.					
NOTE: Formulated without mercury or lead.							

Viscosity:	95 ± 5" Z3
PH:	8.75 ± 0.5
Weight Per Gallon	9.88 ± .3
Specific Gravity:	1.19
Solids:	Weight - 39.33% Volume - 26.09%
Color:	White
Gloss:	80 + @ 60 degrees
V. O. C.	Maximum 370 GPL/VOS (3.10 lbs. per gal)
Dry Time:	2 Hours to Tack Free 4 Hours to Re-coat 48 Hours to Complete Cure

