



CL100 WATER BASED CROSS-LINKER

CL100 is a water-soluble, ZERO VOC Cross-Linker for use in all Target Coatings water based wood finishes.

CL100 offers extended pot-life and resin/catalyst reactivity compared to traditional acid catalysts.

CL100 remains active in water-soluble resin solutions upwards to 10 days after initial induction. Post-catalyst gelling and hardening is unlikely as long as cross-linked material is stored in a sealed container or pressurized fluid handling system.

Water-based coatings that are cross-linked with CL100 demonstrate:

Improved Water & Chemical Resistance

Improved Abrasion & Scratch Resistance

Improved Adhesion to Extreme Substrates

Extended Pot-Life & Use

Method of Use:

Measure 2-5% by liquid volume of CL100 per the amount of water-based coating to be catalyzed. Refer to chart for starting point measurements.

	<u>32oz / 946ml</u>	<u>1 Gal / 3.7ltr</u>	<u>5 Gal / 18.5ltr</u>
2%	1/2fl ounce	2.5fl ounce	12fl ounces
5%	1.5fl ounce	6.5fl ounce	32fl ounces

Gently stir the selected water-based coating while slowly adding the pre-measured CL100 into the coating. Continue to gently stir the cross-linker/coating mixture for 5 minutes. Allow the cross-linker/coating to react for a minimum of 30 minutes before using. For best results premix cross-linker/coating 2-4 hours before applying. This will ensure optimum catalyst reaction time and flow/levelling performance of the coating during spray or brush applications.