



“YOU SUPPLY THE TALENT... WE’LL SUPPLY THE REST!”
THE COMPLEAT SCULPTOR

Tech Sheet - AquaResin® XLR-8™ Accelerator

INSTRUCTIONS

XLR-8™ is a high efficiency accelerator used in conjunction with Aqua-Resin® gel coat, laminating, and putty mixes. It is used primarily for reducing de-molding and set times, and is also useful for making a quick-set patching putty.

Mixing

Add XLR-8™ to a pre-mixed gel coat, laminating, or putty mix. Add slowly with constant stirring. Stir 30 seconds.

Amount of XLR-8™ to be added is calculated as a percent of the total weight of the mix.

Percentages are approximate.

- 0.25% - 0.5% XLR-8™ can yield up to a 50% reduction in set time.
- 0.5% - 1% XLR-8™ can yield up to a 90% reduction in set time.

Avoid using XLR-8™ in excess of 1% of total mix.

Note: 100 drops XLR-8™ = approximately 5 grams = approximately 1 teaspoon.

Examples:

For 1,000 grams (1 kilogram) of mixed material:

- 0.25% XLR-8 would be 2.5 grams or approx. 50 drops (1/2 teaspoon)
- 0.5% XLR-8 would be 5 grams or approx. 100 drops (1 teaspoon)

For 1 pound (16 ounces) of mixed material:

- 0.25% XLR-8 would be approx. 20 -25 drops (1/4 teaspoon)
- 0.5% XLR-8 would be approx. 40-50 drops (1/2 teaspoon)

Caution: Avoid contact with eyes. Transient burning and irritation may result. Consult MSDS for more information.

It is not recommended to premix and store XLR-8™ with Aqua-Resin® “L”, liquid. Consult MSDS for more information.

Technical Support Hotline: (212) 367-7561

www.SCULPT.com

XLR 042805
Rev. 021406