

CLEAR COTE CATALYST CONCENTRATION CHART

How much catalyst to use will vary according to the type of work you are doing (fiberglass laminating or resin casting) and how long you will be working on the project. Air temperature, humidity and shade or direct sunlight will be also be important to the gel time of the fiberglass laminate. Fiberglass laminating & repair or resin casting gel times will vary. The gel-time shown on product specifications of the resin indicate the reactivity of the resin, but spec time is the result of testing in volume and mass & is quite different from a thin laminate. We have general purpose resins that are suitable for most applications and we also have many other resins available. Please consult your sales rep for those products.

Peroxide Concentration	0.75%	1.0%	1.5%	1.25%	1.5%	1.75%	2.0%	2.0%
RESIN VOLUME	POLYESTER RESIN	POLYESTER RESIN	POLYESTER RESIN	GELCOAT	GELCOAT	GELCOAT	GELCOAT	VINYLESTER
8 oz.	2 cc or .0676 oz	3 cc or .1014 oz	4 cc or .1352 oz	3.5 cc or .1183 oz	4 cc or .1352 oz	4.6 cc or .156 oz	5.3 cc or .179 oz	6 cc or .2028 oz
1 pint	4 cc or .1352 oz	5 cc or .169 oz	7 cc or .2366 oz	6.5 cc or .220 oz	7.8 cc or .264 oz	9.3 cc or .3143 oz	10.65 cc or .360 oz	11 cc or .3718 oz
1 quart	7 cc or .2366 oz	10 cc or .338 oz	14 cc or .4732 oz	13.12 cc or .444 oz	15.75 cc or .5323 oz	18.6 cc or .629 oz	21.3 cc or .720 oz	22 cc or .744 oz
1 gallon	28 cc or .9464 oz	37 cc or 1.25 oz	56 cc or 1.892 oz	52.5 cc or 1.775 oz	63 cc or 2.13 oz	74.5 cc or 2.52 oz	85.21 cc or 2.88 oz	86 cc or 2.91 oz
5 gallon	140 cc or 4.75 oz	185 cc or 6.25 oz	280 cc or 9.464 oz	262.5 cc or 8.873 oz	315 cc or 10.65 oz	372.5 cc or 12.60 oz	426 cc or 14.40 oz	426 cc or 14.40 oz

The above measurements are "fluid ounces".

"cc" = cubic centimeter
 1 cc equals approximately 30 drops
 1 cc equals .0338 fluid ounces
 2 cc equals .0676 fluid ounces
 30 cc equals 1.014 fluid ounces

NOTE: When measuring in cc, it is always advisable to use an MEKP dispenser.

For additional information regarding CLEAR COTE brand products, please contact the OCEAN MARKETING sales rep in your area. You may also contact CLUB KIT, Inc. directly at (888) 323-3820, ST. Pete, FL 33714