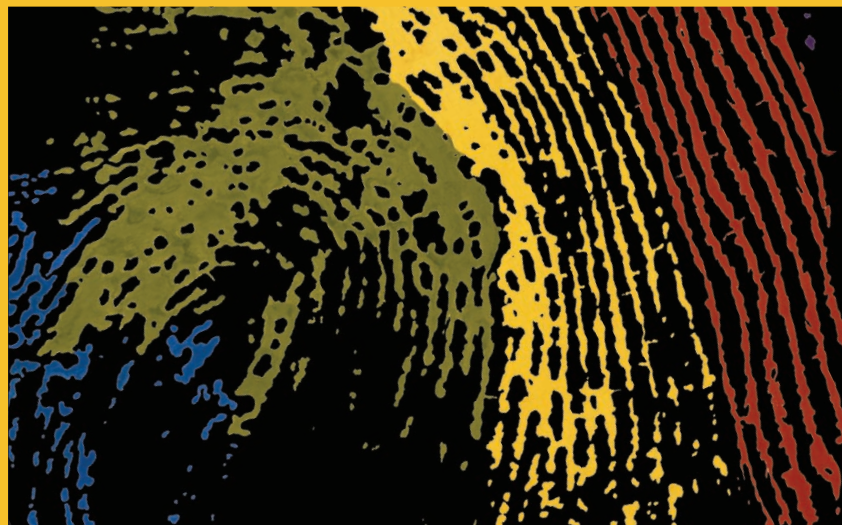


DuPont™

## ChromaClear® G2-7779S™

Multi-Mix™ Panel & Overall Clearcoat



### Easy to use, versatile clearcoat with deep rich gloss

**Mix 4 to 1**

Shares activator with  
ChromaSurfacer™ 7701S™/7704S™/7707S™  
ChromaSeal® 7710S™/7740S™/7770S™  
ChromaClear® HC-7776S™

**VOC: 4.3 lbs/gal ready-to-spray**

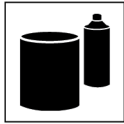
DuPont™ ChromaClear® G2-7779S™ Multi-Mix™ Panel and Overall Clearcoat is a part of the ChromaBase® “4 to 1” collision refinishing system. ChromaBase® “4 to 1” is a simple refinishing system with a common 4 to 1 mix ratio for primer, sealers and clearcoats sharing a common set of activators. ChromaClear® G2-7779S™, is an easy to use, exceedingly versatile and user-friendly clearcoat that consistently delivers a nice even appearance with a deep rich gloss that holds out over time.

### Product Features

- Consistent deep rich gloss under any weather conditions.
- Easy to use mix ratio of 4 to 1 with no reducers.
- Excellent for any repair sizes for downdraft or crossflow booths.
- Goes on effortlessly with excellent flow and leveling.
- Shares activators with ChromaSurfacer™ 7701S™/ 7704S™/ 7707S™ ChromaSeal® 7710S™/ 7740S™/ 7770S™ and ChromaClear® HC-7776S™.
- Excellent application latitude especially at higher temperatures.
- Consistent topcoat holdout under various temperature conditions.
- Standard bake cycle: 30 minutes (booth temp) @140F.
- No polishing required. Can be easily buffed if necessary.
- Covered by the DuPont Lifetime Warranty over activated ChromaBase® or ChromaPremier® basecoats.

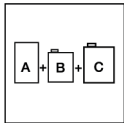
# DuPont™ ChromaClear® G2-7779S™ Multi-Mix™ Panel & Overall Clearcoat

## General Information:



### Components:

ChromaClear® G2-7779S™ Panel & Overall Clearcoat  
 ChromaBase® "4 to 1" 7765S™ (60-70°F) Activator - Reducer  
 ChromaBase® "4 to 1" 7775S™ (70-80°F) Activator - Reducer  
 ChromaBase® "4 to 1" 7785S™ (80-90°F) Activator - Reducer  
 ChromaBase® "4 to 1" 7795S™ (90-100°F) Activator - Reducer

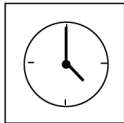


### Mix Ratio for Panel and Overall Clearcoat

Combine the components either by volume or weight, then mix thoroughly.

	Volume	Weight (cumulative qt.)
ChromaClear® G2-7779S™	4	695 g
ChromaBase® "4 to 1" 77X5S™ (X= 6,7,8 or 9)	1	884 g

Viscosity: 15-17 secs in a Zahn #2 (DuPont M-222) cup



### Pot Life

2.0 h @ 70°F

### Additives

**Fish Eye Eliminator:** DuPont™ 659S™ or 459S™ Use ¼ to ½ oz. per sprayable quart of clear.

**Enhancer:** For enhanced application at high temperatures (above 100F) use up to 1 oz. DuPont™ 19379S™ per sprayable quart of clearcoat.

**Flex Additive:** Add 2 oz. DuPont™ Plas-Stick® 2350S™ Flexible additive per RTS quart or as described below (for cumulative qt.)

	Weight (cum. qt.)
ChromaClear® G2-7779S™	654 g
ChromaBase® "4 to 1" 77X5S™ (X=6,7,8 or 9)	832 g
Plas-Stick® 2350S™	885 g



## Application

### Gun Setups

Conventional	Siphon Feed	1.5 mm – 1.7 mm
	Gravity Feed	1.4 mm – 1.6 mm
HVLP	Gravity Feed	1.4 mm – 1.6 mm



### Air Pressure

Conventional:	Gravity, 30 – 40 psi	Siphon, 35 – 45 psi
HVLP	8 – 10 psi @ cap	



### Flash / Dry Times

Do not use IR heat. It may cause clearcoat to solvent pop.

	Bake	Air Dry
Flash between coats:	10 min.	10 min.
Flash before force dry	0 min.	N/A
Cycle Time	30 min. @140°F	N/A
Dust Free	At cool down	40 min.
Time to Assemble	4h after cool down	Overnight
Time to Polish	3-4h after cool down	Overnight
Time to Deliver	6h after cool down	Overnight
Time to Decal	24 – 72	72 h

## VOC Regulated Areas

These directions refer to the use of products which may be restricted or require special mixing instructions in VOC regulated areas. Follow mixing and usage recommendations in the VOC Compliant Products Chart for your area.

## Safety and Handling

WEAR A POSITIVE-PRESSURE, SUPPLIED-AIR RESPIRATOR (NIOSH APPROVED TC-19C), EYE PROTECTION, GLOVES AND PROTECTIVE CLOTHING WHILE MIXING ACTIVATOR WITH PAINT, DURING APPLICATION AND UNTIL ALL VAPORS AND SPRAY MIST ARE EXHAUSTED. Follow respirator manufacturer’s directions for respirator use. INDIVIDUALS WITH HISTORY OF LUNG OR BREATHING PROBLEMS OR PRIOR REACTION TO ISOCYANATES SHOULD NOT USE OR BE EXPOSED TO VAPOR OR SPRAY MIST. Do not permit anyone without protection in the painting area.

**This is a condensed version of the Product Application Guide.**  
**Please visit: [www.performancecoatings.dupont.com](http://www.performancecoatings.dupont.com) for a full complete version of the Technical Product Data Sheet.**

## Tips for Success >>>

The DuPont™ ChromaBase® “4 to 1” collision refinish system is the customizable system that saves time and money, backed by DuPont. The integrated system approach uses common activators across all layers affording shops to keep inventory and stocks to a minimum.

### **ChromaClear® G2-7779S™ Panel and Overall Clear**

- Shares activators with ChromaSurfacer™ 7701S™ / 7704S™ / 7707S™
- Shares activators with ChromaSeal® 7710S™ / 7740S™ / 7770S™ Sealer
- Shares activators with ChromaClear® HC-7776S™
- Simple 4 to 1 mix ratio for primer, sealers and clearcoats

## **Customer Success Tips**

Some key points to keep in mind when using ChromaClear® G2-7779S™:

- Follow temperature guidelines in the choice of activators for optimum performance and to avoid dieback.
- Activators can be combined to fine tune spray latitude as long as they belong to adjacent temperature positions. Combining 7775S™ and 7785S™ is OK but mixing 7775S™ and 7795S™ may cause dieback due to solvent retention.
- In extremely hot weather add 1oz. of Plas-Stick® 2350S™ per RTS quart.
- To ensure proper clearcoat atomization, use the appropriate tip size and air pressure recommended for your gun. Inadequate atomization can reduce gloss and too much air pressure may cause a starved, dry appearance and prevent the clear from melding in properly.
- Two step buffing with wool pad followed by foam pad is the recommended scratch removal procedure. One step buffing with foam pad(s) may not remove the scratches completely.
- For optimum appearance allow proper flash times for the entire repair system.
- Be sure to use Plas-Stick® 2350S™ Flex Additive for flexible substrates.
- Baking recommendations in our application guide are guidelines only. Small adjustments may be necessary to get optimum hardness after bake.

DuPont Refinish  
Barley Mill Plaza 21-1126  
P.O. Box 80021  
Wilmington, DE 19880-0021

Jobbers: 1-800-3-DUPONT  
Shops: 1-800-GET DUPONT

[www.performancecoatings.dupont.com](http://www.performancecoatings.dupont.com)

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