



# Euro Kwik Clearcoat

## 7211, 7214

**Euro Kwik Clearcoat is an acrylic urethane clearcoat that can be used with all solvent and waterborne basecoats. It is suitable for all automotive refinishing as well as trucks and equipment. With Euro Kwik Clearcoat a shop can clearcoat, buff/polish and deliver the vehicle in the same day!**



### Mix Ratio

2:1 – 2 parts 7211 Euro Kwik Clearcoat to 1 part 6800 series activators  
 Can be reduced up to 5% with 6700 or 6700-F Series Urethane Grade Reducer\*.  
 Pot life: 2 hours (@70°F (21°C) and 50% R.H.).  
 \* Use reducer according to shop conditions. Using reducers other than Zero VOC Urethane Grade Reducers will increase VOC.



### Suitable Substrates

- Solvent-borne basecoat
- Waterborne basecoat
- 2K enamel
- OEM finish & old paint work - non-reversible



### Surface Prep & Application

Tack surface thoroughly before application. For blending clearcoat refer to SOP #513 and #514.  
 Apply 2 - 3 flowing coats using the spray gun setting listed above. Flash for 5 – 15 minutes depending on activator used (refer to flash.dry times on next page). Keep spray gun nozzle 6 - 10 inches from the vehicle to avoid entrapment of air in paint film. Always keep containers tightly closed to prevent moisture contamination. Clean equipment thoroughly after use.  
 Critical recoat time: Do not flash for more than 30 minutes between coats. If more than 30 minutes at 70°F (21°C) is reached, wait for at least 3 hours before applying more clearcoat or basecoat. For temperatures above 85°F (29°C), do not flash more than 20 minutes between coats. Lightly scuff surface and degrease before application.  
 Film build: 2-3 coats @ 1.2 mils. Must have a minimum of 2.2 mils and not to exceed 3.6 mils.

### Additives

- Kicker (6417) ..... Can be used in temperatures BELOW 65°F (18°C) at 1/4 oz. per sprayable quart.
- Appearance Improver (6487).....Can be used at a rate of 1-2 oz per sprayable quart.
- Fisheye Remover (6737) ..Can be used at a rate of 1/2 oz per sprayable quart.
- Flex Additive (9194) .....Use with soft, flexible substrates. Refer to TDS for mixing information.



**Flash Times/Dry Times**

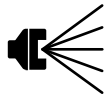
Flash between coats.....5-25 min  
 Dust free.....15-40 min  
 Dry to sand.....2-3 hrs  
 Deliver .....3-4 hrs  
 Force drying.....15 min @ 140°F (60°C) without purging.

Activator	Flash time	Dust free
6856 Lightning	5 min	5-10 min
6876 Medium	5 min	5-10 min
6896 Slow	5 min	5-10 min
6896HT Hi-Temp	20-25 min	30-40 min



**Gun Set-up**

Siphon feed.....1.4 - 1.6 mm Gravity feed.....1.2 - 1.4 mm  
 Pressure feed .....1.0 - 1.2 mm HVLP/LVLP .....1.2 - 1.4 mm



**Air Pressure**

Siphon feed (@ gun) .....35 - 45 psi Gravity feed (@ gun) .....25 - 35 psi  
 Pressure feed (@ gun).....40 - 50 psi HVLP/LVLP (@ aircap).....10 psi

**Fluid Pressure**

Pressure feed .....8 - 10 psi



**Product Specifications**

Color.....Clear Size (7211).....5 liter  
 Shelf life.....3 years (7214).....Quart  
 RTS solids by weight.....47% Weight per gallon.....8.33 #/gal  
 Approx. coverage.....666 ft<sup>2</sup>/gal @ 1 mil

**Regulatory**

**7211/7214**

Category.....Clearcoat	Wt % of volatiles.....54.77
VOC actual.....2.61#/gal (313 g/l)	Wt % of water .....0
VOC regulatory.....3.37#/gal (403 g/l)	Wt % of exempt compound .....23.47
Density.....8.33 #/gal	Vol % of exempt compound .....22.47
Ready to use (less water exempt compounds)	
with 6856.....3.60#/gal (431 g/l)	
with 6876.....3.62#/gal (434 g/l)	
with 6896.....3.59#/gal (431 g/l)	
with 6896HT .....3.62#/gal (434 g/l)	

**6856**

Category.....Clearcoat	Wt % of volatiles.....46.98
VOC actual.....3.5#/gal (419 g/l)	Wt % of water .....0
VOC regulatory.....3.64#/gal (436 g/l)	Wt % of exempt compound .....5.20
Density.....8.37 #/gal	Vol % of exempt compound .....3.91

**6876**

Category .....	Clearcoat	Wt % of volatiles.....	49.93
VOC actual .....	3.4#/gal (407 g/l)	Wt % of water .....	0
VOC regulatory .....	3.72#/gal (446 g/l)	Wt % of exempt compound .....	11.00
Density .....	8.73 #/gal	Vol % of exempt compound .....	8.62

**6896**

Category .....	Clearcoat	Wt % of volatiles.....	46.20
VOC actual .....	3.52#/gal (422 g/l)	Wt % of water .....	0
VOC regulatory .....	3.63#/gal (435 g/l)	Wt % of exempt compound .....	4.00
Density .....	8.34 #/gal	Vol % of exempt compound .....	3.00

**6896HT**

Category .....	Clearcoat	Wt % of volatiles.....	46.20
VOC actual .....	3.5#/gal (419 g/l)	Wt % of water .....	0
VOC regulatory .....	3.65#/gal (438 g/l)	Wt % of exempt compound .....	5.50
Density .....	8.59 #/gal	Vol % of exempt compound .....	4.25



**Limitations & Precautions**

- Visit [www.tat-co.com](http://www.tat-co.com) to assure use of the most current instructions and TDS on this product.
- See website ([www.tat-co.com](http://www.tat-co.com)) for this document in other languages. (Vea el web site para este documento en español. Voir le site web pour ce document en français.)
- For use only by professional, trained painters. Not for sale to or use by the general public.

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