

EC-5200 HIGH GLOSS CLEARCOAT

DESCRIPTION:

Easicoat EC-5200 High gloss clearcoat has mirror effect and deep rich gloss. It is suitable for overall refinish and spot repair while offering durability, yellowing resistance and excellent chemical resistance.

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COMPONENTS:

EC 5200

EC-3200	riigii gioss clearcoat	
EC-5671	Fast Activator	<64°F
EC-5672	Standard Activator	64-86°F
EC-5673	Slow Activator	>86°F

High gloss clearcoat

SUBSTRATES:

Sanded and dried existing finishes, 1K or 2K primer

SURFACE PREPARATION:



Remove wax, silicon or other contaminations with 5910 Degreaser.

MIX RATIO:



EC-5200 2 parts EC-5671/5672/5673 1 part

POT LIFE:



@ 73°F,

2-3 hours with EC-5671

4-5 hours with EC-5672/5673

ADDITIVES:

- Blushing: 5960 Retarder Solvent over 86°F.
 Refer to tech sheet of Retarder Solvent for details.
- Fisheyes: 5930 Anti Silicon (0.5-1%) in the paint remained and re-spray the affected area.
- Overspray: 5920 Thinner SRA. Refer to tech sheet of Thinner SRA for details.

APPLICATION:





Spray gun set up and pressure:

RP: 1.3mm 29-36 psi HVLP: 1.3mm 26-29 psi Please refer to gun manufacturer for proper spray pressure recommendations.





Coats: 2-3 coats, 40-60µm Flash off time: 5-10 mins. between coats @ 73°F Air drying: allow 15-20 mins. purge time before

baking.

DRY TIME:



@ 59°F

Dust free: 70 minutes
Dry to polish: 10 hours

@ 73°F

Dust free: 60 minutes
Dry to polish: 6 hours

@ 140°F

Dust free: 15 minutes
Dry to polish: 40 minutes



CLEARNING:

Clean equipment immediately with solvent after application

Note:

- When ambient temperature is lower than 41°F, to fast the film drying time, allow a full bake at 140°F.
- The products mixed with hardener should be used up within 0.5 hour.
- Shelf Life: 2 years in original sealed can at cool and dry place at 41-95°F.

PHYSICAL DATA:

VOC: 4.0 lb/gal

FOR PROFESSIONAL USE ONLY Read MSDS Before Use

NOTE: The information in this data sheet is based on our knowledge and the current laws. It is always the responsibility of the user to fulfill the requirements of local rules and legislations. The uncertain factors may affect the application of products, such as the condition of substrate. We do not accept any liability on loss, damage and performance of products unless we issue a special





agreement. Always read the latest Material Data Sheet and the Technical Data sheet before applying the products.