923-210



Low VOC Ultimate Clear - 2:1 Mixing Ratio - Rapid Process with 522-20

Application:

Key Features:

Remarks:

HS Clear for 2 coat paintwork, with speed cure additive for blending.

Excellent resistance to weathering and yellowing. Very good gloss, hardness and hold out. Does not require reactive reducers.

- · Choose hardener according to temperature and size of object to be painted. Drying time will vary accordingly.
- When using 923-210 over 55-Line, the use of 355-55 in the basecoat (10:1:4) is optional.
- 923-210 can be mixed using one of two possible mix ratios as needed depending on your shop or weather conditions.
- 352-720 is recommended for use in normal to high temps and normal to lower humidities. 352-740 is recommended for use in normal to high temps and normal to high humidities.
- · To polish or remove dust particles: after 24 hrs. air dry, or when cool after force drying, wet sand with 1200 grit or finer sandpaper and then polish with fine polishing compound and/or liquid polish. Two mils of clearcoat (dry film) must remain over basecoat. If extensive color sanding is anticipated, apply an additional coat of clear.
- Measure amount of 522-20 carefully!

VOC ready for use

250 g/l

2.1 lb/gal



Mixing Ratio

Step 1:

100 parts by volume 50 parts by volume 10 parts by volume

923-210 929-115, -120, -245 352-45, -720, -740

Step 2:

100 parts by weight 4 parts by weight

Activated 923-210

522-20



Spray viscosity at 68°F /

20°C

DIN 4:

15-18 s

Potlife at 68°F / 20°C

1 h

Safety advice:

Materials described are for application by professional trained personnel only using proper equipment. Products may be hazardous and should be used according to label directions and technical data information. Appropriate respiratory protection should be worn at all times while products are in use - read product label and Safety Data Sheet (SDS) for specific details. Statements and methods described are based upon the latest standard of technology known to the manufacturer. Application procedures cited are suggestions only and are not to be interpreted as warranty for events resulting from their use. Dilution ratios are intended to provide maximum performance within the typical Volatile Organic Compound (VOC) restriction for product use. Specific VOC limits need to be referenced to verify local compliance. Altering the solvent or dilution ratio may impact VOC compliance. User is solely responsible to ensure product use and application is in accordance with all applicable regulatory, legislative, and municipal requirements.

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Application:	Compliant gravity-feed spray gun	😽 HVLP spray gun
Application pressure	20-29 psi	
Nozzle pressure		10 psi
Nozzle size		1.2-1.4 mm
Number of spraycoats	2 medium wet coats	S
Flash-off at 68°F / 20°C	10 min between coats	
Film thickness	2-2.5	

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Drying at 68°F / 20°C 2 h

Drying at 140°F / 60°C 30 min



Infrared (short wave) 7 min

Infrared (medium wave) 10 min

Please note: For automotive refinish, repair instructions of vehicle manufacturers, in particular regarding installed sensor technology, must always be observed in addition to the processing instructions given within this document

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08/2022