923-210



Low VOC Ultimate Clear - 3:1 Mixing Ratio - Flexible with 522-333

Application:

Key Features:

Remarks:

HS Clear for 2 coat paintwork, elastified for use on flexible parts.

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.
- Elastifier must be added to use 923-210 over flexible parts.

VOC ready for use 250 g/l



Mixing Ratio Pre-Mix

100 parts by volume 923-210

2.1 lb/gal

25 parts by volume 522-333

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.

08/2022

923-210



Low VOC Ultimate Clear - 3:1 Mixing Ratio - Flexible with 522-333

3:1+20 %

Mixing Ratio 300 parts by volume Pre-Mix

Hardener 100 parts by volume 929-245, -250

Reducer 60 parts by volume 352-720, -740

(up to 60 parts by volume)

Spray viscosity at 68°F /

DIN 4: 15-18 s

Potlife at 68°F / 20°C 1 h

Compliant gravity-feed spray ₩ HVLP spray gun **Application:**

Application pressure 20-29 psi Nozzle pressure 10 psi Nozzle size 1.2-1.4 mm

2 **Number of spraycoats** medium wet coats

10 min Flash-off at 68°F / 20°C between coats

Film thickness 2-2.5

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

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 Órganic 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.

923-210



Low VOC Ultimate Clear - 3:1 Mixing Ratio - Flexible with 522-333

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

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.

08/2022