NEXA AUTOCOLOR

PDS N5.5

January 2005

P190-478

CONVERTER

PRODUCT DESCRIPTION

Converter (**P190-478**) is an acrylic specialty coating that is fast drying and ready to spray. It is for use with 2K™ Basecoat or for use in conjunction with P420/P421 Single Layer Systems **for finishing doorjambs, interior parts and cutting in parts.**

RM-2995

CONVERTER

PRODUCTS

P190-478	*Converter*
P420 / P421	*2K™ Single Layer*
P422 –	*2K™ Basecoat Color*
P850-1401	*Fadeout Thinner*

THESE PRODUCTS ARE FOR THE PROFESSIONAL PAINTING OF AUTOMOTIVE VEHICLES ONLY

PROCESS

MIX RATIO	*P190-478 With 2K™ Basecoat	*P190-478 With 2K™ Single Layer Color
	P190-478 Ready-for-Use	P190-478 1 P420/P421 Color 1 P850-1401 1 **Note:** Do not add Hardener or other Additives to this mixture.
VISCOSITY & POT LIFE	**Viscosity:** Ready-for-Use **Pot Life:** Indefinite.	**Viscosity:** Mixed by volume only **Pot Life:** Indefinite.
SPRAY GUN AND AIR PRESSURE	**Siphon:** 1.6-1.8mm (.063" - .070) 45-55 psi at the gun **Gravity:** 1.3-1.6mm (.055" - .063") 45-55 psi at the gun **HVLP:** 0.8-1.5mm (.031" .059") Max 10 psi cap pressure, 3-8 psi fluid pressure (pressurized)	**Siphon:** 1.6-1.8mm (.063" - .070) 45-55 psi at the gun **Gravity:** 1.3-1.6mm (.055" - .063") 45-55 psi at the gun **HVLP:** 0.8-1.5mm (.031" .059") Max 10 psi cap pressure, 3-8 psi fluid pressure (pressurized)
	(**HVLP:** Refer to gun manufacturer's recommendations for required inlet pressure.)	
APPLICATION	**Apply 2 single coats** followed by 1 double coat.	**Apply 2 single coats** followed by 1 double coat.
FLASH TIME	**5 minutes** between coats.	**5 minutes** between coats.
DRYING TIMES	**Minimum Air-Dry Times @70°F (21°C)** Dust Free: 10 Minutes Handeable: 1 Hour	**Minimum Air-Dry Times @70°F (21°C)** Dust Free: 10 Minutes Handeable: 1 Hour

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SUBSTRATES

P190-478 can be applied over P422 Basecoat after the recommended dry times.

P190-478 and Single Layer Mixture can be applied over properly cleaned and scuffed finishes in good condition or on sanded primer on interior body surfaces.

GENERAL PROCESS NOTES

*P190-478 (Converter) is for use as a jamming/cut-in System only.

DO NOT apply P190-478 to exterior surfaces.

EQUIPMENT CLEANING

Approved Cleaning Solvent

2K™ PERFORMANCE SPECIFICATIONS

Product:	P190-478 Converter	
Category:	Specialty	
VOC As Packaged:	P190-478	6.19 lbs. per gal/742 gm/l
VOC RFU:	P190-478	6.19 lbs. per gal/742 gm/l
RFU Weight Solids:	P190-478	17.3%
RFU Volume Solids:	P190-478	14.7%

For further information please contact:

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