

Technical Data Sheet

COLORLESS BASECOAT

DESCRIPTION:

Colorless Basecoat is a highly versatile universal blending product. Use Colorless Basecoat as a wet bed sealer or color blender. Colorless Basecoat is ready to spray (RTS) as packaged and is compatible with most basecoat products and can be reduced with Wheelkote reducers.

*Shake well prior to use.

PRODUCT & ADDITIVES:

PRODUCT	ITEM #	SIZE
Colorless Basecoat	162103	Pint
If Needed:		
Fast Reducer	161003/161004	Qt/Gal
Medium Reducer	161008/161009	Qt/Gal
Slow Reducer	161013/161014	Qt/Gal
Extra Slow Reducer	161018/161019	Qt/Gal

COMPATIBLE SUBSTRATES:

Wheelkote Basecoats,
OEM Substrates

SAFETY ASPECTS:



Users should review the Safety Data Sheet (SDS) and product label for the material to be used to determine possible health hazards, appropriate engineering controls and precautions to be observed in the use of the material. Copies of the SDS and product label are available upon request.

GUN SETUP:



TYPE	FLUID TIP	SPRAYING PRESSURE
Conventional Gravity	1.2 mm – 1.3 mm	18 – 28 psi @ gun
HVLP Gravity	1.2 mm – 1.3 mm	10 psi @ Air Cap

MIXING RATIO:

RTS = Ready to Spray

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APPLICATIONS:

Colorless Basecoat is ready to spray. However, Colorless Basecoat may have additional reducer added. Use the same reducer in Colorless Basecoat as used in the basecoat color. If basecoat activator is added to the basecoat color, add basecoat activator to Colorless Basecoat.

Color Blender:

1. Mix 1 part Colorless Basecoat to 1 part of reduced basecoat.
2. Apply 1 to 2 coats of the mixture on the blend area extending each coat a little further out on the blending area. Allow 5-10 minutes between coats.
3. Allow 10 - 15 minutes flash time prior to clearcoat application.

Wet Bed Sealer:

1. Apply a single wet coat of Colorless Basecoat over the entire area to be blended.
2. Allow to flash for 5 minutes.
3. Apply basecoat and blend as needed.

TECHNICAL DATA:



Color	Clear
Activator/Hardener	See Above
Mix Ratio	RTS
Reducer	0 – 5% (Optional)
Additives	See Above
Number of Coats	1 -2 full wet coats
Flash Time	5 – 10 minutes
Gun Set-Up	Refer to Table on Page 1
Air Pressure @ Gun	Refer to Table on Page 1
% Solids Sprayable by Weight	47%
Shelf Life	12 months unopened

All data given below are MAXIMUM THEORETICAL VALUES based on the product AS CURRENTLY FORMULATED. Variations may occur on individual batches due to adjustments made during production.

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