

4.4 VOC BASECOAT SYSTEM

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PRODUCT:

Basecoat System

PRODUCT FEATURES:

- Easy to apply
- Fast dry
- Fast tape time.
- Superior flow-out and leveling
- Excellent color retention
- Excellent hiding
- Economical to use

SURFACE PREPARATION:

- Wash surface of vehicle with soap and water to remove tree sap and road dirt.
- Wipe vehicle with wax & grease remover
- Sand vehicle with 320 grit or finer D.A. sandpaper
- For optimum performance, prime bare metal with epoxy primer.
- Prime repaired areas with 2K urethane primer.
- Block primed body work with 400 grit or finer wet or dry sandpaper.
- Cleanse area to be painted with wax & grease remover
- Reseal vehicle using **US-600** universal sealer or color seal.

MIXING DIRECTIONS:

2 parts	Basecoat color
1 part	EXEMPT Urethane reducer

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APPLICATION DIRECTIONS:

- ❖ Adjust HVLP air pressure to 20-22 psi at the gun.
- ❖ Apply 1 full wet coat of COLOR SEAL sealer.
- ❖ Allow 30 minutes flash time before applying basecoat.
- ❖ Apply 2-3 wet coats of basecoat color to hide.
- ❖ Allow 15 minutes flash time between coats.
- ❖ Allow 30 minutes flash time before clear-coating.

BASECOAT REPAIR:

- ❖ Allow clear-coat to dry overnight or bake at 140°F for one hour before attempting to repair basecoat.
- ❖ Scuff area to be repaired and apply Color seal sealer.
- ❖ Adjust basecoat gun to 20-22 psi at the gun.
- ❖ Apply 2-3 color coats to hide, allow for proper flash times.
- ❖ Allow 30 minutes flash time before clear-coating.
- ❖ Apply 2 wet coats of any PUC-940 clear-coat (following appropriate directions).
- ❖ Allow overnight dry, or bake at 140°F for 1 hour, before finessing.

V.O.C. INFORMATION

Basecoat	V.O.C.: 570 gll (4.75 lb/gal)
Less exempt solvent	V.O.C. 5270g/l (4.39 lb/gal)
Mixed product	V.O.C . <527 g/l (4.39 lb/gal)

This product may require several components and must be mixed properly to comply with V. O. C. regulations. This product is not recommended as part of a multi-coat system if the V. O. C. exceeds local, state or Federal regulations.