



CODE: 100600
STOCK : BCYH



Instructions and Information

MATERIALS NEEDED

- Additional materials required: sand paper (120-220 grit), mixing stick, masking tape and masking paper and/or plastic.
- Depending on method of application you will need: A Brush, Roller or Schutz Style Gun (Dominion Sure Seal part # BUPA). If spraying you will also need a schutz style can (Dominion Sure Seal part # CC32M) to attach to the schutz style spray gun and an air compressor capable of delivering a constant pressure of between 50 and 60 PSI (at the gun).

GENERAL INFORMATION

- Do not apply in extreme cold or hot temperatures. Ideal application temperature is 72°F (20°C) with humidity of less than 60%
- Mix and use product in a well ventilated area. Use appropriate respiratory protection.
- Wear gloves (included in kit)
- Do not expose Color Your Hippo to water for up to 24 hours at 72°F(20°C.)
- Do not put heavy loads on the surface until the material is fully cured

WORKING TIMES

- Pot Life (work times) of a mixed ready to use quart with NO accelerator:
60 to 75 min. @ 72° F (20°C.)
25 to 30 min. @ 100° F (38°C.)
- Pot Life (work times) of a mixed ready to use quart with accelerator:
15 to 20 min. @ 72° F (20°C.)
High temperatures not recommended
- Dry to the touch: 3-4 hours @ 72° F (20°C.)
Higher temperatures will shorten the dry times.
- Cure time: Light duty - 24 hours @ 72° F (20°C.)
Full Cure - 72 hours @ 72° F (20°C.)
- If temperature drops below 72° F (20°C.) or your film build is greater than 10-12 mils your LIGHT DUTY times can be extended up to 72 hours.
- If temperature drops below 72° F (20°C.) or your film build is greater than 10-12 mils your FULL CURE time will be extended.

NOTE - All dry times, flash times and cure times depend on thickness, temperature, and humidity. Applications with over 10-12 mils in thickness will increase (slow) all times listed above. An increase in temperature will shorten (speed up) all times listed above and cooler temperatures will increase (slow) all times listed above.

COVERAGE AND SHELF LIFE:

- Practical Coverage: 105 sq. Ft. Per gallon at 10-12 mils.
Approx. 50 sq. Ft. Per 1.7 liter kit
1 kit will cover a small truck standard short bed @ 10-12 mils. 2 kits will be needed to complete a full size short or long box at 10-12 mils. If applied in a thicker coat or in multiple coats additional materials may be needed.
- Coverage/Hiding depends on tints/toners used. Some tint/toners hide/cover better than others.
- Coverage/hiding is based on covering the same color vehicle. If spraying a different color in the bed additional coats and materials may be needed.
- Shelf life: 12 months @ 72° F (20°C.)

SURFACE PREPARATION

- Clean surface to be coated with a good quality wax and grease remover or Dominion Sure Seal Sure Solv (Part # BSS or 10058).
- Remove all loose paint and rust. Bare metal areas should be sanded and primed with a 2K automotive primer, rusted areas should be treated/sanded and primed, by following the paint companies recommendations prior to proceeding.
- Sand area thoroughly with 120 to 220 grit sandpaper. On new surfaces a red heavy duty scuff may be used. The surface should be sanded thoroughly to ensure adhesion. Blow off sanding dust and re-clean with a good quality wax and grease remover or Dominion Sure Seal Sure Solv (BSS).
- Mask all areas not to be coated.

MIXING AND APPLICATION PROCEDURE

1. Before starting please wear gloves included in this kit.
 2. Pour contents of one of the Part A container's into one of the Part B containers. Mix components thoroughly.
 3. Add up to 10% (by volume- 3oz. Max. Per qt.) of desired urethane single stage automotive tint or toner. DO NOT add any clears, binders or balancers to the tint/toner or color being used to tint Color Your Hippo. Example: 850 ml (30oz) of A & B combined, add 85 ml (3oz) of tint/toner or color as explained above.
 4. If Part C (accelerator) is used - add ½ of the bottle to the mixed tinted quart of material. The remainder of part C is for the second quart of material. This step is optional depending on Temperature. Part C (accelerator) will dramatically shorten the pot life, work time, and cure times of the mixed materials.
 5. Stir vigorously for 2-3 minutes to be sure all components are completely mixed. Be sure to scrape the sides and bottom of the can while mixing.
 6. Apply Color Your Hippo Liner immediately after mixing. Areas that are not the color of the truck (primed areas) may require two coats to cover. Do not let mixed material stand for more than 30 minutes at 72° F (20°C.).
- When applying with a brush or roller, a more uniform appearance is achieved by back rolling or applying 2 light coats.
 - **BRUSH:** Brush in even strokes until sufficient coverage is attained. Allow the product to flash* between coats. Brush may be cleaned or rinsed with lacquer thinner. Brushing is ideal for tight corners.
 - **ROLLER:** Using a ¼ - 3/8 inch pile solvent resistant roller, apply even coats until desired finish is achieved. Allow the product to flash* between coats. Roller may be rinsed or cleaned with lacquer thinner.
 - **SPRAY:** Pour mixed contents into "schutz" style can, attach "schutz" style gun (#BUPA or equivalent). Set your air pressure at 45 -60 PSI at the gun. Spray one even coat at approximately 10 mils thick. If an additional coat is desired or needed for coverage allow the product to flash* before applying a second coat. Even coverage is required, not a thick coating. It is better to spray to lighter coats than one heavy coat.

NOTE: An additional coat may be applied after allowing to flash. Flash time depends on thickness, temperature, and humidity. Average time is 3-3 ½ hours at 72° F (20°C.). Hotter temperatures shorten flash times while colder temperatures will lengthen flash times. Product must be still soft and not cured when applying a second coat. If not sure about flash time allow to dry and follow instructions from surface preparation, mixing and application procedures again to apply a second coat (example - Clean, sand, re-clean, mask, mix and apply).

- DO NOT PUT HEAVY LOADS ON THE SURFACE UNTIL THE MATERIALS HAVE FULLY CURED

THE DOMINION SURE SEAL GROUP

6175 DANVILLE ROAD, MISSISSAUGA, ONTARIO CANADA L5T 2H7

CUSTOMER SERVICE HELP LINE:

1-800-265-0790

OR VISIT OUR WEBSITE AT

www.dominionsureseal.com

INSTRUCTION SHEET CODE: BCYHI