Instructions and Information

MATERIALS NEEDED

- Additional materials required: sand paper (120-220 grit), mixing stick or drill / paddle, masking tape and masking paper and/or plastic, a mixing bucket and gloves.
- Depending on method of application you will need: 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 cold temperatures. Gator Guard II and the surface it is being applied to must be at a minimum of 65°F (18°C).
- Do not use an electric drill. Use only an air drill as the electrical current could cause the product to flash. If an electric drill is used it must be explosion proof.
- Do not thin with any additional solvents.
- Mix and use product in a well ventilated area. Use appropriate respiratory protection.
- Wear suitable gloves and eye protection.
- Do not expose applied Gator Guard II to water for up to 24 hours at 72°F (22°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:
  45 to 60 minutes @ 72°F (22°C).
- Dry to touch time: 3 to 5 hours @ 72°F (22°C).
  Higher temperatures will shorten the dry times.
- Cure time: Light duty- 1 day @ 72°F (22°C).
  Full Cure- 2 to 3 days @ 72°F (22°C).
- If temperature drops below 72°F (22°C) or your film build is greater than 10 - 12 mils wet film thickness, then the LIGHT DUTY and FULL CURE times may be extended up to 72 hours.

NOTE - All dry times and cure times depend on the applied coating thickness and temperature. Applications with over 10-12 mils wet film 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

- Practical Coverage:
  50 to 55 sq. ft./kit at 10 - 12 mils wet film thickness
  One kit will cover a compact short bed truck at 10 - 12 mils wet film thickness. 2 kits will be needed to complete a full size short or long bed truck at 10 - 12 mils wet film thickness. If applied in a thicker coat (not recommended) then additional material may be needed.

SURFACE PREPARATION

- Clean surface to be coated with a good quality wax and grease remover such as Dominion Sure Seal Impress Wax and Grease Remover (Stock LVAPC) or Dominion Sure Seal Sure Solv (Stock BSS or SUS).
- 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 in accordance with manufacturer’s recommendations prior to proceeding.
- Sand all painted areas thoroughly with 120 to 220 grit sandpaper. The surface should be sanded thoroughly to eliminate all paint gloss and ensure adhesion. Blow off sanding dust and re-clean with a good quality wax and grease remover or Dominion Sure Seal Sure Solv (BSS/SUS).
- Mask all areas not to be coated.

MIXING AND APPLICATION PROCEDURE

1. Before starting please make sure you have everything ready to spray.
2. Only mix 1 quart of material (see step #3). The material must be applied within 30 minutes at 72°F (22°C). If the entire kit is mixed at the same time the pot life (work time) will only be 20-30 minutes at 72°F (22°C). Higher temperatures will shorten work times.
3. Transfer equal volumes of Parts A & B into a metal or plastic mixing container. Do not thin with solvents.
4. Stir by hand for a minimum of 10 minutes (or 6 to 8 minutes if mixing with a drill / paddle) to be sure that all components are completely mixed to uniformity. Be sure to scrape the sides and bottom of the can while mixing. Do not put on a paint shaker.
5. Let the mixed material stand for an additional 5 minute induction time prior to application. This step is not necessary if temperatures exceed 85°F (29°C).
- BRUSH & ROLLER APPLICATION: Brush in even strokes until sufficient coverage is attained (10 - 12 mils wet film thickness). Brush may be cleaned or rinsed with lacquer thinner before the product starts to set. Brushing is ideal for tight corners. When using a roller, apply in an even coat until the desired finish is achieved. Roller may be rinsed or cleaned with lacquer thinner before the product starts to set. Additional rollers may be necessary (Part # TROLL). When applying with a brush or roller, a more uniform appearance is achieved by back rolling.
- SPRAY APPLICATION: Pour mixed Part A & B contents into a Schutz Style can and attach Schutz Style Gun (Part # BUPA or equivalent). Set your air pressure at 45-60 psi at the gun. Spray one even coat at approximately 10-12 mils wet film thickness. One coat sprayed to cover is recommended. Do not over apply.

COLORS AND TINTING

Gator Guard II is available in two colors: BGG2 Black and BGG2W White. The white product yields an off-white, slightly yellow-toned product when cured. It is possible to use an epoxy compatible colorant with the BGG2W White to achieve different colors. This should be limited to 5 to 10% maximum by volume of the mixed coating. Performance of the tinted coating is not the responsibility of Dominion Sure Seal. During direct outdoor exposure conditions there may be slight changes in color or gloss.

Ready to apply Kit VOC content meets the 200 g/l (1.67 lb/gal) limit for Truck Bed Liner Coatings in California.

CAUTION. CONTAINS EPOXY RESINS, POLYAMINES AND SOLVENTS THAT MAY BE HARMFUL. READ WARNINGS ON EACH CONTAINER.

DOMINION SURE SEAL LTD.
6175 DANVILLE ROAD, MISSISSAUGA, ONTARIO CANADA L5T 2H7
CUSTOMER SERVICE HELP LINE: 1-800-265-0790
OR VISIT OUR WEBSITE AT www.dominionsureseal.com