

TECHNICAL DATA SHEET – Urethane Truck Bed Liner

PRODUCT: Urethane Truck Bed Liner

TECHNICAL CALLS: 1-800-321-0672



DESCRIPTION:

Urethane Sprayable Truck Bed Liner is a durable and easy to use 2K urethane truck bed liner that provides a rugged texture to help protect truck beds from chips, scratches and damage.

PART NUMBER:

| | | | |
|-----------------------------------|--------------------------------|----------------|---------------|
| • 1440-2 Urethane Truck Bed Liner | 1 Gallon Sprayable Kit / Black | 1 units / case | 13 lbs / case |
| • 1440-4 Urethane Truck Bed Liner | 1 Quart / Black | 6 units / case | 14 lbs / case |
| • 1445-2 Urethane Truck Bed Liner | 1 Gallon Sprayable Kit / Gray | 1 units / case | 13 lbs / case |
| • 1450-2 Urethane Truck Bed Liner | 1 Gallon Sprayable Kit / White | 1 units / case | 13 lbs / case |

PRODUCT USES:

Protect and beautify truck beds. Protective, textured coating for automotive, fleet, and light industrial use.



SURFACE PREPARATION:

1. Prior to sanding to remove all surface contaminants, properly clean the truck bed with USC #1240-1 Wax, Grease & Silicone remover.
2. Mask entire vehicle area except area to be coated.
3. Sand truck bed with 40-120 grit sandpaper. If surface is rusted, remove rust by grinding or sandblasting. Blow off surface to remove sanding dust.
4. Prime bare metal areas with USC #2325 EasyWork Epoxy Primer (#2375 Activator). Wait for epoxy to dry for a minimum of one hour before applying Urethane Truck Bed Liner.

NOTE: Do not apply Urethane Truck Bed Liner over self-etching or lacquer primer.



MIXING:

IMPORTANT! Before mixing, ensure that vehicle is prepared properly as this product has a 20-30 minute pot life.

1. Pour contents of Urethane Truck Bed Liner into a clean, dry mixing container.
2. Pour contents of #1435 Activator into the same container. Stir for one minute.
3. Pour the mixture into the same empty Shultz can provided.

NOTE: Do not mix Urethane Truck Bed Liner and Activator in the same quart can. Do not mix on paint shaker. Do not reduce with solvent.

APPLICATION:

1. Thread the #140-2 Applicator Gun clockwise onto the quart Schultz can.
2. Connect the Applicator Gun to the air line. Recommended air pressure at the gun is 80 psi.
3. Always spray a test panel before spraying the truck bed.
4. Holding the gun 8-10 inches from the surface, apply one full wet coat. For best results, start spraying the front truck bed panel, then spray the sides including the wheel wells.
5. IMPORTANT – while mixing additional quarts of Urethane Truck Bed Liner and Activator, run urethane reducer through the Applicator Gun to prevent gun from clogging.
6. After spraying the front and sides of the bed, spray the floor. Follow the length of the bed and completely coat the floor before spraying the tailgate. Recommend one coat application only.
7. Prior to delivery of the vehicle, allow to air dry for eight hours. Do not expose the truck bed to direct sunlight for six hours after application. Wait two days before hauling anything in the truck bed.
8. Clean spray equipment with urethane reducer immediately after use. Keep the containers of unused portions of the Urethane Truck Bed Liner and Activator tightly closed at all times to avoid contamination. #1435 Truck Bed Activator is moisture sensitive.
9. Always wear protective clothing and a positive pressure air supplied respirator (NIOSH TC-19C or equivalent) approved for spraying isocyanate coatings.

NOTE: All specifications are based on using #140-2 Applicator Gun; the texture will vary with the use of other guns.

**TECHNICAL INFORMATION:**

Appearance as Packaged:
VOC

Black, White, Gray

Packaged: 197-302 g/l, 1.64 – 2.53 lbs/gal

Applied: 150-230 g/l, 1.26 – 1.91 lbs/gal

ASSOCIATED MSDS: *"1440/1445/1450 Urethane Truckbed Liner Part A & 1435 Activator Truckbed Liner Part B*

**HEALTH & SAFETY:**

Read all warnings, first aid and safety for all components before using. Keep out of reach of children and animals. Protect hands with impervious rubber gloves. Wear face, skin and eye protection. When sanding, we recommend the use of a respiratory covering device to protect from dust (MSA mask P/N 459029 with MSA cartridge 464029 or equivalent). When using power equipment, refer to power tool manufacturer's recommendations for safety equipment. USC products are for industrial use by trained professionals only.

Emergency Medical or Spill Control Information: In U.S. call CHEMTREC 1-800-424-9300
CANUTEC 1-613-996-6666 (for Canada call collect)