



## Application Instructions

To ensure safe and effective use of Rodent Guard™, please carefully read the application instructions.

Rodent Guard™ is a non-toxic / VOC free, environmentally friendly, and highly effective solution that is formulated to form a long lasting barrier to protect your RV during storage season. As an added benefit, Rodent Guard™ contains mineral based lubricants that protect metal surfaces of the chassis from rust and plastic components from brittleness and cracking while in cold storage.

Product Safety Data Sheet (SDS) can be viewed and downloaded at [www.Rodentguard.ca](http://www.Rodentguard.ca)

## Safety Precautions

- Compressed air can be dangerous. Never direct spray toward any individual. Shrapnel from debris or forced air injection are serious hazards. Operator should follow manufacturer specifications. DO NOT exceed 120 PSI in application of Rodent Guard™.
- Use an appropriate and well fitting mask to protect against inhalation of atomized particles.
- Always wear eye protection.
- Do not dilute or mix Rodent Guard™ solution with any other substance or chemical.
- If product is accidentally applied to eyes, rinse with warm water for 15-20 minutes.
- Keep Rodent Guard™ solution spray away from brake rotors and brake pads. Brake effectiveness could diminish due to lubricating properties of solution. If applied by accident, wipe surfaces clean.

## Tools Required

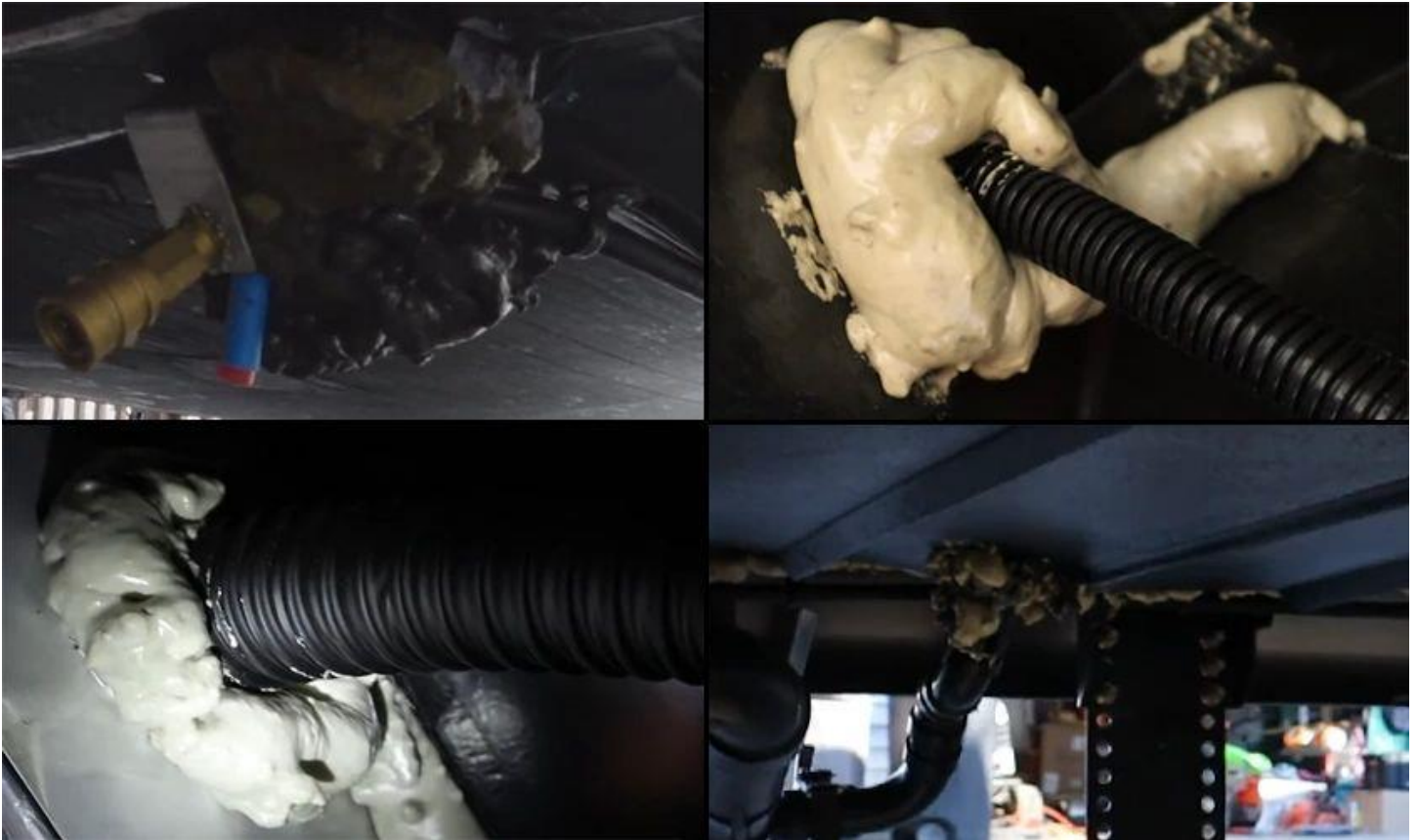
- Air Compressor - capable of supplying compressed air at 60 PSI minimum.
- A High Volume Low Pressure (HVLV) spray gun (Siphon type is recommended). You may purchase a high viscosity applicator spray at [www.Rodentguard.ca](http://www.Rodentguard.ca) or use a regular paint spray gun.

## Step 1 - Prepare

Clean undercarriage of loose debris. Remove stuck chunks of dirt if there are any - washing of the undercarriage area is not necessary. (dust on surfaces does not affect quality of protection)

## Step 2 - Eliminate Entry Points

Fill openings and gaps using an expanding foam filter (gaps are typically found around hoses, pipes, and cable entries through the undercarriage barrier).



### Step 3 - Mask Non-Spray Areas

Use plastic grocery bags to cover and tape off waste release valve levers, BBQ propane quick connects (if equipped), and any heated or traction surfaces if spraying a motorized RV (i.e. muffler, engine, belts, generator, etc.).



## Step 4 - Load Spray Applicator

Pour Rodent Guard™ solution into the spray gun canister.

## Step 5 - Connect Air Supply

Connect spray gun to compressed air supply using a hose with quick connect fitting. Set compressor pressure regulator to 60 PSI.

## Step 6 - Adjust Spray Pattern

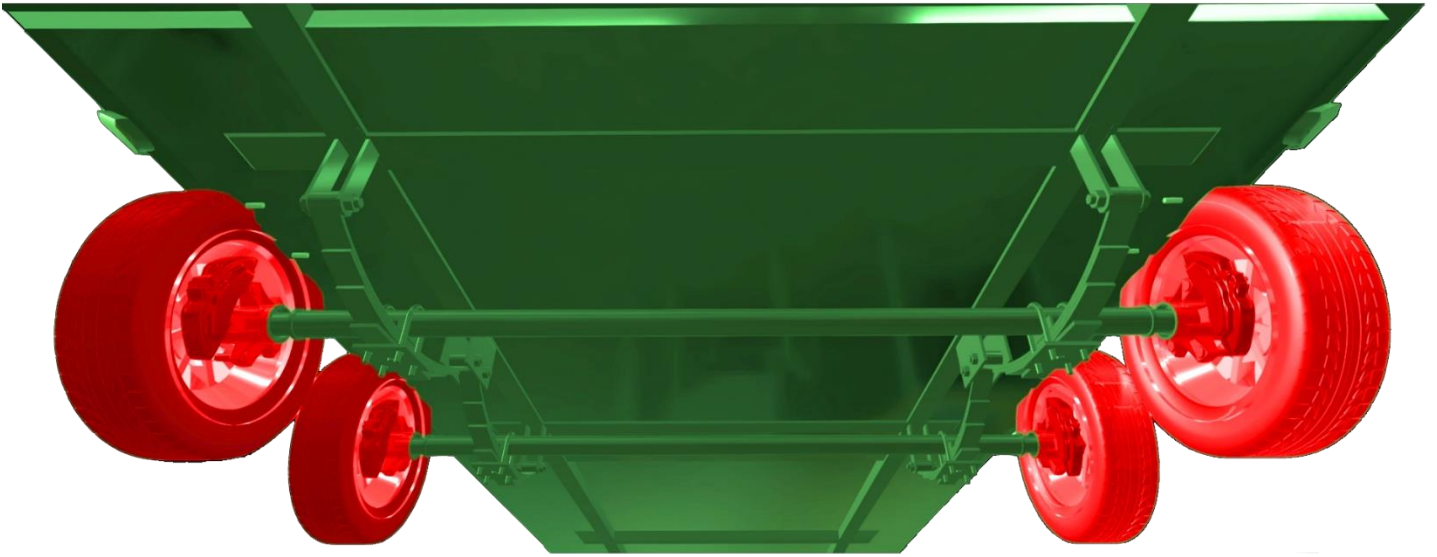
Test the applicator spray pattern on a section of the undercarriage. To adjust the range and cone pattern of spray applicator, raise regulator pressure in 5 PSI increments until satisfied with the performance (Do not exceed 120 PSI).

## Step 7 - Begin Coating

Apply a generous coat of Rodent Guard™ solution to the entire undercarriage, emphasizing ledges, hoses, pipes, axle(s), wheel wells, body mounts and supports. Do not apply to brakes or brake rotors, sponge or filter sensors and fan belts.

Reference following images for general spray area: Green shaded areas require coating application and red areas are to be avoided.





## Step 8 - Wipe Unintended Coating

Use a damp cloth rag to wipe coating from any surface that is unintentionally sprayed.

## Step 9 - Remove Masking

Remove bags and taping (from step 3) and store vehicle.

## Step 10 - Re-coat Annually

Re-coat the undercarriage with Rodent Guard™ annually before seasonal storage.

## Clean Up

- Rodent Guard™ can be washed from skin and equipment surfaces using warm water and a mild detergent (i.e. dish soap).
- Spills on asphalt and concrete surfaces can be removed using a pressure washer and a degreasing solution.
- Spray gun does not require cleaning as Rodent Guard™ does not dry out in the nozzle overtime, however if the applicator is required for other projects, Rodent Guard™ solution can be removed by washing the canister with warm water and mild detergent. Connect the spray gun to the air compressor and spray the same soapy warm water used to clean the canister to clear the injector nozzle.