



## RUSTBUSTER SLOSH FUEL TANK SEALER

### PRODUCT DESCRIPTION

Rustbuster Slosh designed for the sealing of fuel Petrol and diesel tanks.

This product has been tested with dilutions of up to 85% Corn Bioethanol without any breakdown of the coating. For successful coating you will need to follow this procedure to the letter. The tank can be used after 24 hours of sealing, but a period of 5 days is recommended.

Seals pin holes of up to 500um in diameter, will also seal weeping seams. Any larger holes should be repaired using PC-7 Epoxy repair paste on the tank exterior prior to sealing the tank. **Warning!** Will also seal filters if not removed.

### AREAS OF USE

Suitable for Steel, Aluminium and Glass fibre GRP fuel tanks.

### APPLICATION INFORMATION

**Before you start IMPORTANT: it is vital that you remove or protect anything that you do not want Slosh to seal, including plugs, fuel gauge sender units, breather pipes and filters etc.**

With the tank out of the vehicle, check for holes and any sealer that may have been used, any previously applied sealer will need to be removed with Rustbuster Resin Remover. Slosh will seal pin holes up to 500um in diameter (about 0.5mm) and seal weeping seams. Repair larger holes externally using PC-7 Epoxy Repair Paste. We strongly recommend the following procedure for cleaning and sealing your tank.

#### **Cleaning the tank**

Thorough cleaning with Rustbuster SP10 Tank-Kleen caustic detergent to remove grease, dirt and fuel deposits is recommended. (If there are signs of rust in the tank, use a suitable rust remover, please contact for details)

1. Insert temporary bungs into drain holes / sender holes etc. Then put a few nuts, washers or small sharp stones in the tank.
2. Wearing protective gloves, pour 500ml of SP10 Tank-Kleen into the tank followed by 500ml clean water and seal the fuel filler opening.
3. Shake the tank from side-to-side to scrub away loose surface contamination. Then empty the SP10 Tank-Kleen and nuts/washers or stones. Repeat for as long as it takes to clean the tank. You can re-use SP10 Tank-Kleen, filtering out dirt removed from the tank each time.
4. Rinse thoroughly with fresh water until all deposits and traces of SP10 Tank-Kleen are removed. Use a power wash (but not a high-pressure wash) or shake the tank.



5. Leave the tank to dry. The tank **MUST** be bone dry before using Slosh, so if possible, use a compressor to pass air through the tank.

### **Sealing the tank**

With the tank clean and bone dry, here is the procedure for sealing the tank:

1. Wearing protective gloves, pour all the Slosh marked bottle 1 into the tank (you have received 2x210ml for tanks up to 10 gallons and 2x425ml for tanks up to 20 gallons).

2. Move the tank from side-to-side and upside down to fully coat the interior of the tank. When you have coated the tank, put it down for twenty minutes and then repeat this process 2 more times.

3. Drain the excess sealer via the drain plug hole back into the empty tin. (**DO NOT** drain Slosh from the fuel filler opening as this often has an extended edge inside the tank which will prevent the sealer from draining completely.) Draining excess sealer is necessary as if deposits pool in one area this may set off a bubbling reaction while curing.

4. The waste sealer will fully cure in the tin and can be disposed of as dry waste.

5. After 3 hours have passed and the first coat is still tacky pour all the Slosh marked bottle 2 into the tank.

6. Move the tank from side-to-side and upside down to fully coat the interior of the tank. When you have coated the tank, put it down for twenty minutes and then repeat this process 2 more times.

7. Drain the excess sealer via the drain plug hole back into the empty tin. (**DO NOT** drain Slosh from the fuel filler opening as this often has an extended edge inside the tank which will prevent the sealer from draining completely.) Draining excess sealer is necessary as if deposits pool in one area this may set off a bubbling reaction while curing.

8. The waste sealer will fully cure in the tin and can be disposed of as dry waste.