

# **Rust Remover Gel Instructions**

- 1. Remove any grease, dirt or loose rust before applying the Gel.
- 2. Make sure the item is dry before applying. (you can use a heat gun etc if wet from step 1)
- 3. Cover the area to be de-rusted with a layer of Gel around 1-2 mm thick.
- 4. If using the product outdoors we recommend covering the Gel in plastic wrap to avoid evaporation and/ or being washed away by rain.
- 5. When the Gel has stopped changing colour it has finished working. If the Gel turns black it is exhausted and can be disposed of. If it is not black it can be used again so place it into a new air tight container. Generally light rust takes up to 1 hour and heavy rust around 3-4 hours.
- 6. Remove the Gel and wash the area thoroughly with a water pressure cleaner or water and a stiff bristled brush.
- 7. If any rust remains repeat steps 2 through 5, even for the heaviest rust 2 applications is generally enough.
- 8. Clean the de-rusted item thoroughly before Painting, Welding or Oiling.
- 9. If painting use an etch primer to assist the paint to stick to the new smooth surface or apply your finishing product (Machine Oil or Wax etc)
- 10. If you have a difficult or an un-usual application and need assistance please call us or email photos to support@rustedsolutions.com.au along with a short description and your contact details etc.
- 11. Send your before and after photos to Rusted Solutions along with a note saying how happy you are with Rust Remover for our Website and tell your friends



## **Please note**

- The Gel contains a Predictive Dye which may stain some surfaces.
- If the Gel has been left on the surface too long it may dry out and set hard. If this occurs simply wet with water to assist removal.
- Cast Alloys While this product is not designed to clean cast alloys it will, aggressively. If these alloys are present in a component we strongly suggest that the process be constantly monitored. Such alloys can be covered with Petroleum Jelly to protect them while rust is removed from the balance of the component.
- When removing the Gel make sure to thoroughly clean any surrounding areas as the Gel holds the rust and will release it as it dries causing stains.
- There is no need to agitate the Gel during the process.

## **Safety Directions**

- Keep out of Reach of Children and Pets etc.
- Avoid Prolonged Contact with Skin Wash skin with Soap and Water after use.
- Wear Safety Goggles If you get the product in your eyes wash with copious amounts of water.
- If swallowed drink plenty of water.
- If any adverse symptoms occur after exposure seek medical advice.

### Storage

- Close lid tightly after use.
- Store out of direct sunlight.

### Disposal

• While the Gel itself is environmentally friendly please consider any contaminents that may have been absorbed into the Gel during the cleaning process and dispose of appropriately.