



# WD-40 SPECIALIST® RUST REMOVER SOAK

## PRODUCT DESCRIPTION

WD-40 Specialist Rust Remover Soak safely and effectively removes rust without acids or caustic chemicals. The formula has no toxic fumes, contains no VOCs, is non-irritating to skin, and works without harming surrounding surfaces like rubber, plastic, and paint. Use it to restore even intricate, hard to reach surfaces to clean, bare metal that is ready to paint. This product is ready to use and requires no dilution. Simply submerge your rusty item in the solution for at least 30 minutes to remove light rust, overnight (8 hours) for medium rust, and up to 24 hours for heavily rusted items.

## APPLICATIONS

- Auto parts, trailers, and hitches
- Tractors and farm equipment
- Antiques and restoration projects
- Rusty tools

## FEATURES & BENEFITS

- Removes rust and restores surfaces to bare metal
- Non-irritating to skin, no toxic fumes, and acid free
- NSF Nonfood Compounds Program Listed P1 #146753
- 50-state VOC Compliant
- Does not require California Prop 65 Warning

## PACKAGING



Nonfood Compounds  
Program Listed P1  
146753

## PHYSICAL & CHEMICAL PROPERTIES

|                                   |                  |                          |                         |
|-----------------------------------|------------------|--------------------------|-------------------------|
| <b>BOILING POINT (INITIAL):</b>   | Similar to water | <b>EVAPORATION RATE:</b> | Similar to water        |
| <b>VAPOR PRESSURE (AIR=1):</b>    | Similar to water | <b>VAPOR PRESSURE:</b>   | Similar to water        |
| <b>SOLUBILITY IN WATER:</b>       | 100%             | <b>APPEARANCE:</b>       | Clear, colorless liquid |
| <b>SPECIFIC GRAVITY:</b>          | 1.05             | <b>ODOR:</b>             | Slight                  |
| <b>PERCENT VOLATILE (VOLUME):</b> | Not determined   | <b>pH:</b>               | 6-8                     |
| <b>VOC CONTENT:</b>               | 0%               | <b>FLAMMABLE LIMITS:</b> | Not Applicable          |
| <b>FLASH POINT:</b>               | None             |                          |                         |

## DIRECTIONS

Use at room temperature or higher for maximum effectiveness, as performance drops significantly below 60°F. Do not use on metals with bluing, browning or other oxide coatings or paint, as it will remove these beneficial oxide coatings.

1. Before soaking, remove as much dirt and loose debris as possible from the item to be treated. Remove oils and greases with a detergent or degreaser before using this product to improve the rust removal effectiveness.
2. Pour the Rust Remover Soak into a container so that the object being treated is completely submerged. This product is ready-to-use and requires no dilution.
3. Leave the item in the solution for at least 30 minutes to remove light rust, overnight (8 hours) for medium rust, and up to 24 hours for heavily rusted items.
4. Remove the item from the solution and rinse with water and dry completely. If rust remains in the metal "pits," soak again and rinse to remove.

To prevent flash rust, spray the surface with WD-40 Multi-Use Product. For long-lasting rust protection, spray with WD-40 Specialist Long-Term Corrosion Inhibitor.



# WD-40 SPECIALIST® RUST REMOVER SOAK

## PACKAGING SPECIFICATIONS

|                |                                                 |
|----------------|-------------------------------------------------|
| DESCRIPTION:   | WD-40 Specialist Rust Remover Soak 1 Gallon 4ct |
| ORDER NUMBER:  | 300042                                          |
| CASE# / GTIN#: | 1 00 79567 30004 2                              |
| ITEM# / UPC#:  | 0 79567 30004 5                                 |

## STORAGE

Store in a cool, dry area. Avoid freezing.

## DISPOSAL

This water-based formula is extremely safe, non-toxic, VOC-free, and all ingredients are biodegradable. When used, the rust bonds to the solution, and the iron becomes part of the used solution. Consider contamination that may have occurred during rust removal process when determining disposal method. Check with your local water treatment facility and dispose of according to local, state and federal guidelines.

## HAZARD WARNINGS

This product is not hazardous under US OHA or Canadian WHMIS regulations. May cause mild eye irritation. May cause skin mild irritation and dryness on prolonged contact.

## LINK TO SDS

[LINK TO SDS](#)

### URL:

<https://files.wd40.com/pdf/sds/specialist/wd-40-specialist-rust-remover-soak-us-ghs.pdf>

## REGULATORY INFORMATION

### U.S. Federal Regulations:

**CERCLA 103 Reportable Quantity:** This product is not subject to CERCLA reporting requirements. Many states have more stringent release reporting requirements. Report spills required under federal, state and local regulations.

### SARA TITLE III:

**Hazard Category For Section 311/312:** Not Hazardous

**Section 313 Toxic Chemicals:** This product contains the following chemicals subject to SARA Title III Section 313 Reporting requirements: None

**Section 302 Extremely Hazardous Substances (TPQ):** None

**EPA Toxic Substances Control Act (TSCA) Status:** All of the components of this product are listed on the TSCA inventory.

**California Safe Drinking Water and Toxic Enforcement Act (Proposition 65):** This product does not require a California Proposition 65 warning.

**Canadian Environmental Protection Act:** All of the ingredients are listed on the Canadian Domestic Substances List or exempt from notification.

R&D: 3043100

TDS Updated: 08/2026