



# GUNK Veedol Rust Remover Bath

## TECHNICAL DATA SHEET

### Product Description:

Gunk Veedol Rust Remover Bath is a ready-to-use, clean, safe and effective way to remove rust from iron and steel. It utilizes a unique and selective chelating agent to remove rust (iron oxide) without posing any health, safety or environmental concerns.

Gunk Veedol Rust Remover Bath is a water-based solution, it is non-corrosive and non-flammable. It does not contain any VOCs, solvents or acids.

### Benefits:

- Safe on variety of metals including iron and steel
- It will not harm sensitive materials including copper, brass, aluminum, rubber, plastic, glass, etc
- It is safe on most paints, however always test a small area prior to full submersion
- It is non-toxic and pH neutral
- It can be reused till there is a performance drop-off

### Application:

Used on tools, hardware, gears, hinges, pipe, chains, shop parts, wheels & hubcaps, Automotive restoration, Gas Tanks, Chrome, Trailer & Hitches, Tractor & Farm Equipment, Mirrors, Antiques, Bicycles

### Direction for use:

- Remove surface dirt/grease, place metal part(s) in plastic container
- Keep metal part fully immersed in GUNK Veedol Rust Remover Bath & allow it to soak and cover it
- Soak time may vary, light to moderate rust 2-8 hrs, heavy rust 24 -48 hrs or until rust is removed
- Once de-rusted, promptly remove or metal may darken in colour
- Once the rust has been removed, rinse the entire surface with water and dry thoroughly. Remove any loose material on surface with a brush, sponge, or high pressure spray.

### Typical Properties:

Parameters	Test Method	Specification
Appearance	Visual	Clear Colorless
Odour	-----	No specific odour
Density @ 29.5 °C, gm/ml	ASTM D 4052	1.01 – 1.04
Boiling Point, °C	ASTM D 86	100 – 101
pH	pH Meter	6.5 – 7.5

The above typical properties are those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacturing processes and at different blending locations. The information contained herein is subject to change without notice.





**Packing:** 5 Ltr, 20 Ltr

**Caution:** This material is not expected to produce any significant adverse health effects when recommended use instructions are followed.

Exposure Symptoms:

**Inhalation:** Move person to fresh air. If breathing is labored, administer oxygen. If symptoms develop, obtain medical attention.

**Skin Contact:** The use of gloves is recommended, but not necessary.

**Eye Contact:** If eye irritation persists, rinse with water for several minutes. Wear safety glasses

**Ingestion:** Do not eat or drink when using. If swallowed, rinse mouth and drink plenty of water. If symptoms develop from exposure, seek medical attention

Note: GUNK Veedol Rust Remover Bath is a ready-to-use product. Use at room temperature or above, but should not exceed 45 °C. Higher temperatures will accelerate the rust removal process.

