











### Safe, brush-on gel removes rust from metal surfaces

## **Product Description**

Nox-Rust Premium Rust Removing Gel is a water-based, fast-acting, brush-on gel that safely and effectively restores metal surfaces. The thick, odorless and acid-free gel works without scrubbing. It begins to remove light rust generally within 15 minutes. When rust is completely dissolved, wipe or rinse gel away. The clean part is ready for next process, storage or shipment.

### Features

- Water-based, non-hazardous.
- Safe on multi-surfaces.
- Will not harm paint or rubber.
- No VOC's or HAP's.
- No acids or bases.
- Non-toxic, biodegradable.
- Easy to use. No special handling required.

# **Typical Applications**

- Vertical surfaces that cannot be immersed in rust remover liquids.
- Large metal components, assemblies and machinery
- Long or heavy metal forms, bars and rollers.
- Automotive parts
- Tools
- Construction equipment
- Enclosures, walls, dividers
- •All types of metalworking and metal preparation applications

#### Guidelines For Use

Pre-clean item to remove dirt, debris, oil, and grease. Using a short bristle brush or roller, apply thick layer of Nox-Rust gel over rusted area. Leave surface covered for 15-20 minutes, or until rust begins to loosen. No scrubbing is necessary. De-rusting times will vary, depending on severity of rust, type of steel, and temperature. For best results, use gel in temperatures at or above 50° F. Do not leave gel on metal overnight to prevent hardening.

## **Physical Properties**

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Form	Gel, water-based rust remover. Ready to use. Do not dilute.
pH	5.5. pH of the spent solution will vary from 6 to 6.5.
Formulation	Selective chelation. Specific formulation proprietary to Daubert Cromwell.
Process	Brush or roll over rusted surface. Apply liberally. Wipe or rinse off.
Packaging	5 quart, 5 gallon, 55 gallon drum containers.

## Storage and Disposal

Store unused gel in cool, dry place. Gel is non-hazardous and ships UPS or regular freight (class 55). Product is sewerable in neat form. In most cases, only the chelated iron content of the gel will dictate disposal requirements.



