



**BIOFORCE™**  
Services

# NU-METAL RUST REMOVER

## INDUSTRIAL USAGE

### PRODUCT DESCRIPTION

*Nu-Metal Rust Remover* is a highly effective, phosphoric-acid-based formula for use in the removal of rust on steel, cast iron, and other ferrous metals.

### PRODUCT BENEFITS

- *Nu-Metal Rust Remover* generates no harmful fumes, nor does it contain added fragrances, making indoor use safer.
- Safe to handle--though rubber gloves are recommended. Poses a low health and environmental threat.
- This product can be stored indefinitely as long as the manufacturer's directions--found on the label--are followed.

### PRODUCT INGREDIENTS

Deionized water, food grade phosphoric acid, citric acid and nonionic surfactants.

### FREE OF

Strong acids and hazardous materials.

### SAFETY INFORMATION

See MSDS sheet:

- CAS #: 7664-38-2

## DIRECTIONS FOR USE

### Preparation for rust removal:

- A plastic or stainless steel container **must** be used.
- *Use of metal containers other than stainless steel will contaminate any ferrous metal parts by chemically plating with the foreign metal.*
- Before parts are soaked in *Nu-Metal Rust Remover*, *Bioforce BE-100+* or *Bioforce Multi-Purpose Spray* should be used to prepare the surface by removing grease, oil and dirt.
- **COMPLETELY SUBMERGE** object into solution to avoid surface etching on the part.
- Heating the solution to between 100° and 120° F will greatly reduce the process time.
- After removing from solution, any residue left on treated objects should be rinsed off immediately and not be allowed to dry on the surface.

### WARRANTY NOTICE

Seller makes no warranty, expressed or implied, nor accepts any responsibility for any direct or consequential damages beyond the purchase price as seller cannot control user's handling and use, or effect of use.

### PACKAGING

- |  |   |
|--|---|
| <input type="checkbox"/> 1 gallon      | <input type="checkbox"/> 30 gallon drum |
| <input type="checkbox"/> 5 gallon pail | <input type="checkbox"/> 55 gallon drum |

### MANUFACTURED BY

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