



Better Chemistry. Better Business.

Emerald Deruster PH 7

Product Code: 2540000  
Revised Date: 06/19/12

**Emerald Deruster PH 7  
(Neutral PH 7 Rust Remover)**

**Emerald Deruster PH 7** is an aqueous neutral solution designed to be used as a soak immersion to remove all of the rust from steel and iron. The product is used at full strength with soak times of as quick as 15 minutes to 24 hours in extreme cases at room temperature. Faster effectiveness may be achieved through heating. Since **Emerald Deruster PH 7** is neutral no special equipment is required although safety glasses and gloves should be worn. The product can be used over and over until it stops working. On average, a gallon will de-rust up to 400 pounds of light rusted steel.

Application areas of use may include engine builders, auto enthusiasts, gunsmiths, farm equipment, antique restorers, and weapon finishing.

**ADVANTAGES**

- Free rinsing
- No VOC's.
- No dilution required
- Biodegradable
- DfE compliant surfactant system
- Non-Hazardous
- Neutral PH (6.5-7.0)

**PHYSICAL DATA**

Specific gravity ..... 1.05  
 Solubility in water.....complete  
 Appearance and odor .....yellowish tint liquid, fruity odor  
 pH (conc.)..... 6.5 - 7.0

**OPERATING CONDITIONS**

Concentration ..... - suggest 100% for most applications  
 Temperatures ..... 70 °F to 190 °F  
 Equipment ..... mild steel tanks and heating coils optional



## Product Bulletin

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### **WASTE DISPOSAL**

Discharge to a disposal system. In order to be completely informed on the latest regulations for your area, please contact the local authorities.

### **CAUTION**

**Emerald Deruster PH 7** is a neutral product and should be handled accordingly. Avoid skin and eye contact. Wear protective clothing, goggles and gloves. Flush exposed areas immediately with clean cold water. Contact a doctor promptly in case of injury.

### **WARRANTY**

THE QUALITY OF THIS PRODUCT IS GUARANTEED ON SHIPMENT FROM OUR PLANT. IF THE USE RECOMMENDATIONS ARE FOLLOWED, DESIRED RESULTS WILL BE OBTAINED. SINCE THE USE OF OUR PRODUCTS IS BEYOND OUR CONTROL, NO GUARANTEE EXPRESSED OR IMPLIED IS MADE AS TO THE EFFECTS OF SUCH USE, OR THE RESULTS TO BE OBTAINED.