

## 101

### Ferrous Metal Hot Tank / Barrel Finishing Cleaner

#### Product Description

101 is a free flowing powdered, highly alkaline cleaner formulated for use on ferrous metal parts in hot soak tank cleaning systems and barrel finishing systems, or for steam cleaning applications.

#### Performance Features

- Quickly Removes Baked On Carbon Deposits, Mill Oils, Heavy Greases, Lubricants, And Other Soils Commonly Found in Manufacturing and Maintenance Applications
- Will NOT Attack the Base Metal of Parts Preserving Parts Dimensions
- Excellent Rinseability Leaving Parts Clean, Bright and Residue Free
- Formulated With NO Useless Fillers Delivering Maximum Usage Life

#### Physical Specifications

Physical State	Granular Solid
Appearance	Tan
pH	> 13
Rinseability	Excellent

#### Equipment Requirements

101 can be used in all manual & automatic immersion / agitation / hot soak tank cleaners, barrel finishing systems, and steam cleaning systems. Operation of equipment should be done in accordance with the equipment manufacturer's instructions.

#### Product Make-Up

101 is a highly concentrated powdered hot tank/barrel finishing cleaner. Dilute to prior to use.

#### Concentration and Application Methods

##### Hot Tank Systems

Add 4 to 20 oz. of 101 per gallon of water. Heat solution to 160 - 210°F. Soak parts until desired cleanliness is achieved. Rinse parts with fresh water, preferably high pressure.

##### Barrel Finishing Systems

Add 1 - 3 oz. of 101 per gallon of warm water. Operate system for 2 -10 minutes or until desired cleanliness is achieved. Rinse parts with fresh water.

## Technical Data Sheet

### Steam Cleaning Systems

Add 2 - 20 oz. of 101 per gallon of water added to concentrate tank. Adjust system to dose 0.1% - 1.5% of cleaner concentrate to the nozzle.

NOTE: Always add 101 to water, never water to 101 to avoid hazardous spattering, heat buildup, and splash-back.

### **Companion Products**

Total, PFC II, Spray-Det, Aqua UL, Aqua Force, Aqua Solv II, 140HF Parts Cleaning Solvent, Brake and Metal Parts Cleaner, Iron Phosphate 450, Iron Phosphate 452

### **Safety and Handling**

Read and understand this products MSDS before handling.

### **Waste Treatment**

Individual users should verify the nature of spent solutions to assure compliance with local, state, and federal regulations. Contact Seacole for specific details and/or further waste treatment recommendations.

### **Ordering Information**

101 is available in 50 pound pails and 500 pound drums.

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