# Chemtrol

# **Quench Wash**

# **Industrial Spray Cleaner**

- Quench Wash is a concentrated liquid alkaline spray cleaner designed to safely remove Quench Oils prior to tempering in the Heat Treatment Department.
- Quench Wash provides excellent cleaning and temporary rust protection on ferrous metals and is nonspotting.
- Quench Wash is low foaming and splits free oils for more effective skimming or coalescing. This will extend bath life and reduce waste and maintenance.
- Quench Wash does not contain phosphates, nitrites, or MEA and can be used in all inprocess cleaning systems.

#### **Uses:**

#### **Spray Washers**

Use at 2 to 5% by volume depending on soils and frequency of application with an operating temperature range of 80° to 160°.

### **Power Washers**

Use at 1 to 4% by volume depending on soils and frequency of application with an operating temperature range of  $80^{\circ}$  to  $160^{\circ}$ .

# **Physical Properties**

| Appearance              | Clear liquid   | Odor                   | Mild             |
|-------------------------|----------------|------------------------|------------------|
| Biodegradable           | Yes            | pH @ 1%                | ~10.5            |
| <b>Specific Gravity</b> | 1.02           | Flash Point            | None             |
| <b>Emulsification</b>   | Rapid          | <b>Wetting Ability</b> | <b>Excellent</b> |
| Foaming                 | Controlled/Low | Rinsing                | <b>Excellent</b> |

# **Environmental**

No health or safety hazards exist when Quench Wash is used, stored, and disposed of in accordance with instructions on the Material Safety Data Sheet for this product.

