



## LS-T-457 RT

**LS-T-457 RT** is a booster additive concentrate designed to increase or restore the rust protection in water dilutable metalworking fluids. It can be added to the coolant reservoir for machining and grinding systems using **SAF-T-COOL** and **TOWERKEM** products. **LS-T-457 RT** can be added to premixed dilutions of **TOWERPRO** and **KLENEDRAW** products used for metalforming operations.

### USAGE

**LS-T-457 RT** is used at dilutions of 0.20% to 0.50%, or 25 to 64 ounces per hundred gallons of coolant, for machining, grinding, rollforming and tube mill operations. It is used at dilutions of 0.50% to 3.0% in the premixed product used for metalforming. **LS-T-457 RT** should be added slowly and circulated in order to insure distribution throughout the fluid being treated.

### PHYSICAL CHARACTERISTICS

|            |                    |
|------------|--------------------|
| Density    | 1.09 g/ml          |
| Appearance | Clear amber liquid |
| Odor       | Mild               |
| pH         | Typically 10.0     |

### BENEFITS

- Outstanding Emulsion Stability
- Excellent Operator Acceptance
- Extends Rust Protection
- Easy to Mix into Coolant/Lubricant
- Non-Hazardous Formula
- Cleans Easily in Aqueous Wash Systems

### TECHNICAL SUPPORT

This is a Proprietary product. TOWER wants to assist you in evaluation and selection of suitable products. We urge you to take advantage of this service. This information sheet and TOWER's assistance, however, are not a substitute for your own testing and evaluation.