



# TOWERKLENE 65-S

Machine and Sump Cleaner

**TOWERKLENE 65-S** is a highly compounded multi-metal safe alkaline system cleaner designed for all sizes of recirculating fluid systems. It is a silicate-free cleaner with good in-process corrosion protection and low residue. The **TOWERKLENE 65-S** incorporates a state-of-the-art bio dispersant technology that breaks apart persistent bio-masses that have formed over time. These Biomasses can cause recurring bacterial or fungal growth even after traditional system cleaning chemicals have been implemented. **TOWERKLENE 65-S** is an oil rejecting cleaner that promotes the skimming and removal of tramp oils and other contaminants. The product uses low foam surfactants that prevent machines from foaming out and stops pump cavitation.

## USAGE

**TOWERKLENE 65-S** should be used at dilutions from 3% to 10%. The cleaner solution should be allowed to circulate for 30- 60 minutes, with particular attention given to all areas that contact the fluid, chips, or swarf. Additional effort should be given to the undersides of the machine beds and any dead zones of the sump. **TOWERKLENE 65-S** operating temperatures range from ambient to 125°F.

## PHYSICAL CHARACTERISTICS

|                      |              |
|----------------------|--------------|
| Density              | 8.81 lbs/gal |
| Appearance           | Clear Liquid |
| Average Operating pH | 10.4         |
| RI Factor            | 3.85         |

## SOILS REMOVED

- Oil and Grease
- Cutting fluids
- Drawing and Polishing Compounds
- Carbon and baked on residues
- Organic and Inorganic materials