



COMPANY:	Large Precision Machining House, Midwest USA
OBJECTIVE:	Extend coolant life, eliminate odors and tank side biocide treatments
OPERATION:	High Volume Components Milling, Drilling, Reaming, Boring, Tapping
EQUIPMENT:	Horizontal & Vertical Machining Centers
MATERIALS USED:	Cold & Hot Rolled Steels, Cast Iron, Cast Aluminum, Aluminum, Stainless Steel, Inconel, Hasteloy, Titanium
TOOLING:	Indexable Carbide Inserts, Solid Carbide Endmills HSS Drills & Taps
DELIVERY METHOD:	Recirculating flood systems 25 - 250 gallon capacity High Pressure Systems up to 1,500 psi
CONCENTRATION:	8:1 to 20:1
RESULTS:	<ul style="list-style-type: none">➤ Eliminated Odors (Monday Morning Stink)➤ Improved Tool Life and Surface Finish➤ Eliminated need for tank-side biocide additions➤ Increased sump life from 2 months to over 18+ months➤ Reduced Disposal Costs➤ Low Foaming➤ Excellent Operator Acceptance