

# Twin Kool 2696

## SYNTHETIC MACHINING COOLANT

### TWIN KOOL 2696

Twin Kool 2696 is a full-synthetic, moderate-duty and low-foaming, water-soluble coolant engineered for machining and grinding operations utilizing metals such as cast iron, stainless steel, carbon steel, alloy steels and nickel alloys.

Twin Kool 2696 is formulated with fully synthetic lubricants, inhibitors and detergents to obtain optimum metal removal capabilities, excellent and prolonged tool life as well as superior corrosion inhibition for processed parts and machinery. Its highly detergent, transparent solutions remain fresh and clean for extended sump life.

### OPERATIONAL DATA

General Machining	4 - 8%
Severe Machining	8 - 12%
Rough & Finish Grinding	2 - 6%

### TYPICAL PHYSICAL PROPERTIES

Appearance	Transparent, Amber Liquid
Odor	Mild
Specific Gravity	1.06
Bulk Density	9.0
pH, 5% Solution	9.4

### FEATURES AND BENEFITS

- Full Synthetic; No Mineral Oil
- No Nitrites, Sulfur, Chlorine or Other Halogens, Phenols, Heavy Metals, Silicones or Phosphates
- Effectively Inhibits Corrosion & Rust
- Residual Film is Non-Sticky
- Low-Foaming & Highly Detergent
- Rejects Tramp Oil & Settles Fines
- Reduces Build-Up of Cast Iron Smut

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