



**COOLANT  
CONTROL** INC.

*The right chemistry...*

*...the right solution*

## Product Bulletin

# Cutrite 1200

## Economical Biostable Semi-synthetic

### Description

**Cutrite 1200** is an economical semi-synthetic fluid for the machining and grinding of ferrous metals as well as the general machining of some aluminum alloys. **Cutrite 1200's** emulsifier system is designed to remain stable even in very hard water and yet properly balanced to minimize foam in softer water. **Cutrite 1200** is a clean product that provides dependable rancidity control when used in machining centers with individual sumps. However, the durable, long-lasting qualities of this versatile cutting fluid also make it an excellent choice for extended use in central systems.

### Performance Benefits

- Biostable formula resists bacterial contamination preventing rancidity and extending coolant life.
- Non-Chlorinated extreme pressure additives extend tool life and improve finishes
- Long sump life in both individual sumps and central systems reduce overall costs

### Recommended Applications

Application	Concentration
Grinding	4% to 5%
Machining	4% to 10%

### Typical Characteristics

Appearance	Clear amber liquid
Specific Gravity @72F	0.960
pH (5% in water)	9.25
Refractive Index Factor	2.5