

# AQUAGLIDE™ 410

## Medium Duty Multi-Purpose Soluble Oil

### Metalworking Coolant

#### Description

**Aquaglide™ 410** is a medium-duty water-soluble coolant designed for use on ferrous and non-ferrous metals.

**Aquaglide™ 410** can be used for grinding, sawing, tapping, milling, and drilling.

**Aquaglide™ 410** is low foaming to prevent sump over flow and pump cavitation.

**Aquaglide™ 410** contains exceptional biocide packages that both resist bacteria & fungus growth and eliminate the rotten egg smell associated with bacteria growth.

**Aquaglide™ 410** provides good interim protection on parts and equipment and is very operator friendly eliminating skin irritation concerns.

#### Features/Benefits

- ✓ **In Process RP**
- ✓ **Insures Quality Part Finish**
- ✓ **Imparts Excellent Tool Life**
- ✓ **Versatile**

#### Refractive Index

Concentration Percent	Dilution Ratio	Refractometer Reading
6%	16:1	6.6
7%	14:1	7.7
8%	12:1	8.8
9%	11:1	9.9
10%	10:1	11

#### Application Information

Application Type	Concentration
General Machining	6 – 10%
<i>Consult with your U.S. Lubricants Specialist for application-specific recommendations</i>	

#### Typical Properties

Property	Results
Appearance	Amber/Green
Appearance of 5% Dilution	Milky White Emulsion
Odor	Low
pH (@5%)	8.6
Chlorine	Yes
Sulfur	No