



## PRODUCT DATA SHEET

DAVID WEBER OIL CO.

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## GIBRALTAR WATER SOLUBLE OIL

**Gibraltar Water Soluble Oil** is a premium quality soluble oil suitable for a wide range of cutting and grinding operations. This product features extra protection against oil-water separation and an anti-foam resistance

**Gibraltar Water Soluble Oil**, when mixed with water, forms a milky-white emulsion that does not gum machined surfaces. Recommended water-oil dilution ratios are 10:1 up to 20:1 for milling, boring and turning; and 40:1 for grinding.

**Gibraltar Water Soluble Oil** serves not only as a lubricating and cooling agent in the above operations, but also adds excellent rust preventative properties to protect machined surfaces and equipment from corrosion.

### TYPICAL INSPECTIONS

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Viscosity, SSU @ 100°F	112
SSU @ 210°F	38.9
Viscosity Index	34
Flash Point, °F	335
Pour Point, °F	0.0
Gravity, °API	26.3