



#4194
SG SOLUBLE CUTTING OIL

SUPER GRADE SOLUBLE CUTTING OIL is a premium cutting oil designed for dilution with water. In addition to extreme pressure additives, it has a fatty additive which produces a much better finish. It also extends tool life more than many soluble cutting oils.

SUPER GRADE SOLUBLE CUTTING OIL provides excellent emulsion stability in both soft and hard water, even with water hardness as high as 600 ppm. It is designed to provide excellent performance in machining stainless steel and other ferrous metals. It can be used in operations such as milling, drilling, turning, grinding, tapping, and cutting.

TYPICAL SPECIFICATION

Product Code	4194
Gravity API @ 60° F	27.9
Viscosity:	
cSt @ 40° C	31.5
cSt @ 100° C	5.3
Viscosity Index	100
Pour Point ° F	-25
Flash Point ° F	415
Color	2.5

Available in:

- #4194A - 55 gallon
- #4194B - 30 gallon