



PRODUCT DATA SHEET

DAVID WEBER OIL CO.

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Gibraltar #217 Cutting Oil

Gibraltar #217 Cutting Oil is a neat, sulfurized, active cutting oil that is an excellent product for medium to severe duty machining. It is a mineral-oil-type active cutting oil that employs special synergistic additives to maximize wear performance over the wide range of pressures and temperatures encountered when machining difficult metals.

Gibraltar #217 Cutting Oil is free from chlorinated paraffins. Chlorinated paraffins can be irritating to the skin and their disposal is expensive and becoming more regulated. **Gibraltar #217 Cutting Oil** utilizes unique lubricity agents that extend tool life, help to minimize frictional heat that can cause deformation, and deliver better finished pieces.

Gibraltar #217 Cutting Oil provide the following benefits:

- High anti-weld and lubricity formulation
- Active sulfur for outstanding EP/AW protection
- Good surface finish details
- Excellent rust & corrosion protection
- Free from chlorinated paraffins

TYPICAL PROPERTIES

Viscosity, SUS @ 100 °F	250
Total Sulfur, %	2.5
Active Sulfur, %	3.0
Lubricity agents, %	11.0
Chlorinated paraffins, %	0.0
Color	Dark