



Honet™ Synthetic Grinding Fluid Chlorine Free and Sulfur Free Grinding Fluid



WHAT IT DOES:

Commonwealth Oil's **Honet™ Synthetic Grinding Fluid** is a high quality machining and grinding fluid formulated from high purity basestocks. **Honet™ Synthetic Grinding Fluid** contains no added chlorine or sulfur, is non-staining on yellow metals and offers excellent resistance to oxidation for a long fluid life.

WHERE TO USE IT:

Honet™ Synthetic Grinding Fluid is recommended for grinding or general machining of ferrous and non-ferrous metals, steel alloys, aluminum, copper and brass.

- Grinding
- Turning
- Milling
- Tapping
- Threading
- Honing
- Drilling
- Gear Cutting

PERFORMANCE BENEFITS:

Honet™ Synthetic Grinding Fluid is specially formulated to deliver the following benefits:

- Contains no chlorinated or sulfur compounds
- Contains no hazardous ingredients
- Excellent resistance to oxidation
- Operator friendly solution
- Good filterability
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2080 FERRISS ROAD NORTH, HARROW, ONTARIO, CANADA N0R 1G0

519-738-3503 • 800-265-3689 • FAX- 519-738-3335 inquiries@commonwealthoil.com • www.commonwealthoil.com



TECHNICALLY SPEAKING:

Test	Honet™ Synthetic Grinding Fluid
Viscosity: cSt @ 40°C	8.0
Viscosity: SUS @ 40°C	52
Appearance	Very Light Yellow Liquid
Odour	Slight
Copper Corrosion	1A-1B
Flash Point, COC °C (°F)	> 150 (> 302)
Pour Point °C (°F)	< -25 (-13)
Sulfur: ppm	< 10
Chlorine: ppm	Nil
Phosphorus: ppm	840
Density, lbs./US Gallon	6.859
Specific Gravity	0.822

These are typical figures and do not constitute a specification.

Handling & Safety Information

For information on the safe handling and use of this product, refer to the Material Safety Data Sheet obtainable from Commonwealth Oil Corporation.



Available in Pails, Drums and One-Way Bulk Containers

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