**Signal Cut 307 Oil**

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| Product Application: |

Signal Cut 307 Oil is a revolutionary cutting edge, light viscosity, low odor, mineral, vegetable ester, synthetic blend, heavy duty cutting oil, ideally suited for high speed heavy duty extended run applications and technical precision machining encountered in modern computer and numerical controlled machines (or CNC machines) where fine finishes, high heat dissipation and maximum flush of fines are required.

Signal Cut 307 utilizes carefully selected pure mineral and sheer stable vegetable ester base stocks blended with technologically advanced inactive sulfurized vegetable ester polymer additives to provide for an excellent heavy duty cutting fluid excelling in the machining of ferrous and non-ferrous metals as well as exotic materials such as Hastelloy and titanium.

\*This product utilizes clean environmentally conscious non-staining technology.

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| Package Size: |

Bulk, Drums, Pails

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| Features and Advantages: |

\*Superior wetting and penetration at point of cut

\*Excellent High Heat Dissipation Capabilities

\*Mist Suppressant Technology – Minimizing fogging and spray mist

\*Increased production resulting from longer tool life and reduced downtime

\*Unparalleled lubricity

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| Typical Characteristics:  |

Viscosity, ASTM D 445

cSt @ 40°C 15.2

cSt @ 100°C 4.0

Pour point, °C, ASTM D 97 -15

Flash Point, °C, ASTM D 92 163

Specific Gravity @ 15°C kg/l, ASTM D 1298 .90

Color Amber

Inactive Sulphurized Ester 1.5%

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