



Beacon Signal Cut 390

Product Application:

Beacon Signal Cut 390 is a state of the art lightly colored low odor mineral/synthetic blend cutting fluid formulated for the most demanding machining applications such as but not limited to tapping, threading, broaching, gear hobbing and other like metal forming operations.

Signal Cut 390 is formulated utilizing the latest high quality pure base stocks and select synthetic additives to effectively provide the necessary medium for excellent machining performance in any and all modern heavy duty machining applications.

*This product utilizes active sulfur technology it may discolor copper and its alloys and normally should not be used in machining these metals if staining is objectionable.

Package Size:

Drums, Pails

Features and Advantages:

- *Carbide tooling compatible
- *Mist suppressant minimizes fogging/stray mist
- *May be blended with mineral oil for high or lower viscosity
- *Prevent rapid tool wear

Typical Characteristics:

Color ASTM	3
Viscosity Index	100
Viscosity SUS @ 100°F	170
Flash Point, C.O.C., °F	430
Active Sulfur %	1.5
Sulfurized Ester % (Fat)	4.0
Phosphorus %	.0002
Chlorine%	.56

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