**Beacon Signal Cut 395**

|  |
| --- |
| Product Application: |

Beacon Signal Cut 395 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 395 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.

Because 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: |

Totes, Drums, Pails, 2 ½ gallons

|  |
| --- |
| Features and Advantages: |

\*Carbide tooling compatible

\*Excellent machining performance

\*Mist suppressant minimizes fogging/stray mist

\*May be blended with mineral oil for high or lower viscosity

\*Prevents rapid tool wear

|  |
| --- |
| Typical Characteristics: |

Viscosity, ASTM D 445

cSt @ 40°C 38

Flash Point, °C, ASTM D 92 180

Active Sulfur % 1.6

Synthetic Ester % 5.0

Phosphorus % Trace

Chlorine % 1.4

Color Amber