**Beacon Signal Cut 211C**

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| Product Application: |

Beacon Signal Cut 211C is a specially formulated oil free fully synthetic metalworking fluid designed to excel in light high-speed machining and all types of grinding application encountered in modern machining.

Signal Cut 211C is designed to machine all types of materials from plasticized polymer to ferrous and non-ferrous metals.

Beacon Signal Cut 221C is an environmentally responsible product that contains no chlorine, nitrites, heavy metal, phenols or diethanolamines.

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| Package Size: |

Drums, Pails

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| Recommended Concentrations:  |

Surface Grinding 2-3% (30:1 to 20:1)

Cylindrical Grinding 3-5% (30:1 to 20:1)

Centerless Grinding 3-5% (30:1 to 20:1)

Milling, Tuning 4-5% (25:1 to 20:1)

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| Features and Advantages: |

\*Excellent microbial control – extended sump life

\*Complete oil rejecting capabilities (tramp oils)

\*Provides excellent corrosion control

\*Provides unequaled extreme pressure properties

\*Operator friendly, easy to mix, mild to skin

\*Very low foam potential even in dead soft water

\*Excellent separation from swarth material

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| Typical Characteristics:  |

Color Clear

Specific Gravity

(20°C) 1.1

pH @ 20:1 Dilution 9.5

Refractometer Reading 1.5

 @ 20:1 Dilution (Brix)

Corrosion Test (IP287) Break Point % 3.3