

Naturally.



# PRODUCT DATA SHEET

## Binol Cut 5

广州孚润 400-992-6811

### Description

**Binol Cut 5** is an environmentally acceptable metalworking oil, based on renewable raw materials. The product is readily biodegradable in soil and water, non toxic for human or the environment and not irritating to skin. The product is label free.

**Binol Cut 5** is a neat cutting oil designed for grinding, honing, super-finishing and light duty cutting operations, as well as a replacement for water-miscible emulsions in conventional machining.

**Binol Cut 5** is designed for machining in ferrous materials, aluminum alloys and yellow metals.

### Handling and Storage

Handling and storage temperatures +5 to +40°C. Store in closed container, protected from rain, preferably in the original package.

### Typical Technical Data

Analysis	Method	Unit	Results
Viscosity at 40°C	ISO 3104	mm <sup>2</sup> /s	<b>App 5</b>
Viscosity at 25°C	ISO 3104	mm <sup>2</sup> /s	<b>App 8</b>
Density at 20°C	ISO 3675	kg/m <sup>3</sup>	<b>App 870</b>
Color	Optical		<b>Transparent/ light yellow</b>
Smell	Nasal		<b>Mild</b>
Freezing Point	Own	°C	<b>App -21</b>
Flash Point	ASTM D 93	°C	<b>&gt;180</b>

Item No.	<b>91470</b>	
Packaging	1000 - lit IBC (02)	<b>On rec.</b>
	200- lit drum (03)	<b>X</b>
	20-lit pail(05)	<b>X</b>

### Environmental Properties

Biodegrad-ability	Renew-ability	Toxicity	Dura-bility	Function	Working-envir.
					