

Naturally.



PRODUCT DATA SHEET

Binol Cut 20

广州孚润 400-992-6811

Description

Binol Cut 20 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 20 is a neat cutting oil designed mainly for heavy duty cutting operations like, reaming, deep-hole drilling, gear cutting etc.

Binol Cut 20 is also suitable for deep grinding in hardened steel alloys using boron nitride (CBN) grinding wheels.

Binol Cut 20 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 ² /s	App 20
Viscosity at 25°C	ISO 3104	mm ² /s	App 32
Density at 20°C	ISO 3675	kg/m ³	App 880
Color	Optical		Yellow/red
Smell	Nasal		Mild
Freezing Point	Own	°C	App -9
Flash Point	ASTM D 93	°C	>230

Item No.	10220	
Packaging	1000 - lit IBC (02)	X
	200 - lit drum (03)	X
	20 - lit pail (05)	X

Environmental Properties

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