

Water Soluble Cutting Fluid (Bio-Static Type)

MORESCO TOOLMATE S-4627N4

Characteristics

1. Keeps machine clean, suitable for cold forged parts

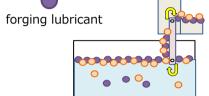
Separates the cold forging lubricant from cutting fluid.

And can remove the cold forging lubricant with tramp oil easily by a skimmer.

Image:



Tramp Oil





2. Excellent lubricity.

Wonderful finish of the product and the extension of service life of the tools.

3. Reduce Rust Trouble

Maintain high pH value for a long time, reducing the trouble of rusting of the workpiece.

4. Non Chroline

An environmentally friendly coolant: No Chroline extreme pressure additive

Properties

Undiluted Fluid

		Typical Property
JIS		A 1-1
Appearance		Brown
Density	15℃ g/cm3	0.96
Kinetic Viscosity	40℃ mm2/s	54
Flash Point	${\mathbb C}$	None



· Diluted Fluid

Appearance		White Emulsion
рН	1:20	9.2



Application)

Machining processing of: Forged parts, Cast Iron, Steel Alloy, etc. Brix F=1.3 (5wt%=4.0 Brix% 10wt%=8.0 Brix%)



18L / Can, 200L / Drum



Please refer the SDS.

MORESCO Corporation

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