

**Product data Sheet** 

## **METALFIN - 62**

## ECOFRIENDLY NEAT TYPE METAL WORKING FLUID

It is an excellent variety for all types of grinding operation where in reduced surface tension of neat type cutting oils enables rapid flushing for swarft removal under high-pressure coolant system with high velocity & high cutting speed. It does not contain any hazardous, chlorine ingredients. Use of biodegradable fatty compounds renders good EP value for enhanced tool life.

It is free from any sludge formation and gives excellent surface finish. Metalfin-62 is an eco-friendly to the environment & operators.

TEST PARAMETERS	SPECIFICATIONS
Appearance	Clear, Golden
Density @ 40°C	$0.86 \pm 0.02$
Kinematic Viscosity @ 40°C	18 ± 4
Flash Point	160 ± 5°C
Pour Point	
Copper strip corrosion test for 3 hrs. at 100°C	Passes test
Cast iron corrosion test	Passes test
Inorganic Acidity	Nil
Chlorine Content	Nil
Sulphur Content	Nil