





For total industrial lubricant solutions

Honing Oil Honevel

PROPERIOTORY GRADE

Product Data Sheet

PRODUCT DESCRIPTION: HONEVEL grades are inactive type low viscosity honing oils based on mineral oils fortified with specially selected additives to impart good lubricity characteristics and low temperature fluidity for honing and lapping operations of all ferrous and non-ferrous metals with good surface finish. These products have very light colour for better visibility of work-pieces and tools to the operators, excellent chip flushing, good heat carrying capacity and provide long service life to the honing stone.

APPLICATIONS: HONEVEL grades are recommended for machining operations, like honing, lapping, turning, drilling, tapping etc. of all ferrous and non-ferrous metals and their alloys except Titanium alloys, for super finishing of work-pieces.

PERFORMANCE LEVEL: Proprietary Grade

Typical Properties

CHARACTERISTICS	HONEVEL 7	HONEVEL 10
Kinematic Viscosity @40°C,cSt	4-6	9-10
Flash Point,COC,°C, Min.	130	150
Copper strip corrosion @ 100°C for 3 Hrs, Max.	1	1
Pour Point, °C, Max.	(-)9	(-)9