

**HONIKUT – 100 NS**

Honing Oil- Specially for Valve grinding

Honikut-100 NS is formulated by using a blend of refined mineral oil, with approx. 5 -10 % aromatic content. Special types of EP additives used in Honikut-100 NS take care of forming protective film of thickness needed to provide good surface finish with minimum variation in roundness and RA value. The properly selected viscosity ensures excellent flushing, lubrication and cooling. The EP additives gives a film of good strength this helps in giving excellent finish and no burning marks on grind surface. It is operator and environment friendly.

TEST PARAMETERS	SPECIFICATIONS
Appearance	Clear, light Red
Density @ 27°C gm/ml	0.88 ± 0.02
Viscosity in c.st @ 40°C	32 ± 3
Flash Point	190 ± 10°C
Copper strip corrosion test for 3 hrs. at 100°C	Passes test
Cast iron corrosion test	Passes test