



**FUKKOL**

**Nourishment for**  
**Your Machines**

# TECHNICAL DATA SHEET

## Z4 HONING OIL



### Description:

FUKKOL Z4 HONING OIL is a kind of low viscosity oil cutting fluid, which contains fat, chlorinated EP additives and other special additives, with excellent wettability.

### Purpose :

High precision honing oil can be used to process metal processing with complex shape and need to produce fine cutting, including deep holes, drill holes and gun drills, and also for high speed milling and turning.

High precision honing oil can be used to cut a variety of hard black metal, including alloy steel, stainless steel, graphite and high nickel alloy. It is also suitable for grinding of high strength metals.

### Performance characteristics :

- Good finish and precision
- Good chipping ability
- Multipurpose, suitable for harsh grinding

Products Code	Packings	Capacity
I100156-4L	Can	4L
I100156-18L	Pail	18L
I100156-200L	Drum	200L

### Typical Physical Properties:

Appearance	Light yellow transparent liquid
Density (at 20°C)	0.80~0.85
40°CKinematic viscosity , CST	4.5~5.5
Four ball test PD,kg	>700
Flash point (opening) , °C	≥100

Matters needing attention:



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1. Pay attention to sealing and preserving oil products