



FUKKOL

Nourishment for
Your Machines

TECHNICAL DATA SHEET

K8K SEMI-SYNTHETIC CUTTING FLUID



Description:

Biological stability, semisynthesis, heavy operation, general cutting fluid. The mineral oil content of this product is relatively high. It is made from the most advanced technology plus high quality and non polluting extreme pressure additives and various metal corrosion protection additives.

Purpose :

It is especially suitable for black metal heavy load machining process.

Products Code	Packings	Capacity
I100126-4L	Can	4L
I100126-18L	Pail	18L
I100126-200L	Drum	200L

Performance characteristics :

This product combines the new biological stability technology and its inherent anti bacterial ability with the high quality corrosion additive and chemical extreme pressure agent to make them complement each other and achieve the best coordination.

Typical Physical Properties

Technical indicators	Test method	Reference value
Appearance of the original liquid:	Visual measurement	Blue transparent liquid
Diluent appearance	Visual measurement	Blue transparency / translucent
Relative density 25℃	BG/T 1884 和 GB/T1885	0.85~0.95
5% diluent, pH value	—	8.5~9.6
Kinematic viscosity 40℃	GB/T 265	40~100
Antirust 35 + 2 centigrade for 48 hours	—	Rust free



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Matters needing attention:

1. Pay attention to sealing and preserving oil products
2. The dilution water products should be added to the water
3. Regular maintenance