

RA-46# Premium rail oil

[Product Performance]

RA-46# rail oil is a blend of highly refined base oil, adhesion additive and extreme pressure antiwear agent. The product has superior performance, good anti-friction, effectively reduce the tremor caused by "crawling" and protect the guide rail of the machine tool.

[product parameters]

project	Typical data	Test method
Appearance	Yellow transparent	Visual inspection
Viscosity Index	>97	GB/T 265
Kinematic viscosity 40°C (mm²/s)	42~50	GB/T 265
Flash point (°C)	>240°C	GB/T 267
Pour point (°C)	<-15℃	GB/T 7305
Mechanical impurities	Qualified	GB/T 511

[Performance characteristics]

- ★ High viscosity index, high working temperature can still maintain the appropriate viscosity, reduce oil leakage;
- ★ Excellent lubricity, reduce the tremor of the guide rail caused by "crawling", and effectively protect the guide rail;
- ★ Good oxidation stability, can be used at high temperature, will not produce carbon deposit and oil residue, extend the service life of oil products.

[Range of application]

Widely used for guide lubrication of mechanical equipment.

[Packaging specifications]

18L/ plastic bucket, 200L/ large iron bucket.