



RedLine[®] Tools

Metalworking Lubricants

RG17 Straight Grinding Oil



Compounded with synthetic and natural lubricity additives, RG17 helps to keep the grinding wheel clean, cool, and free cutting: where conventional oils can allow build-up on the wheel, leading to burned parts, smoke, and scrap.

Compatible with a broad range of grinding wheels, the superior lubricity of RG17 helps maintain surface finish when grinding High-Speed Steel, Ceramics, and Hardened Steel. This enhanced formulation also reduces or eliminates cobalt leaching, for improved tool integrity.

RG17 can be used in grinders that require the same oil for lubricating the machine and the wheel/work piece interface.

RG17 is suitable for traditional and modern filtration systems; can be filtered below 1 micron without depleting any additives.

Key Features and Benefits:

- Excellent Filterability
- Superior Lubricity Package
- High Flash Point
- Low Odor, Long Sump Life
- Non-toxic, chlorine free

Recommended Maintenance:

In order to get the maximum life from your oil, keep the sump free of cleaners, solvents, rust inhibitors, coolants and other contaminants which may inhibit performance. RG17 is designed to reject foreign contaminants, such as metal fines. If the performance of the oil begins to deteriorate, remove it from the machine, allowing fines and contaminants to settle in an empty drum or tank for 3-7 days, and return the top 80% to the clean machine.

Do not add other products unless recommended by RedLine Tools.

Health, Safety, and Environment:

For specific information, please refer to the SDS.

Packaging:

6000 gallon bulk, 330 gallon IBC, 55 gallon drum, and 5 gallon pails

Specifications:

Appearance	Specific Gravity	Water Solubility
Amber Liquid	0.86	0.01%