



RedLine[®] Tools

Metalworking Lubricants

RG7 (Grinding Oil)



RedLine RG7 provides your metalworking operation with some of the most advanced technologies available on the market. The **RedLine RG7** is special neat oil used for the grinding of tools including Carbide and Ceramics. Low aromatics content reduces mist and odors, while still providing excellent filterability, longevity, and low residue.

Key Features and Benefits:

- Low odor, no pungent sulfur or solvent odors
- Particularly good for all common types of filtration
- Long lasting, oxidation resistant
- No disproportionate depletion of additives so none are required
- High quality standards results in consistent reliable performance
- For light to moderate grinding operations, including flute grinding
- Suitable for a broad range of materials, prevents cobalt leaching
- Non-toxic to the skin, non-hazardous ingredients, and low misting
- Low residue, keeps the abrasives clean which improves performance
- Provides excellent lubrication for the moving parts of the machine

Recommended Application:

RedLine RG7	Stock Diameter			Material					
	Flute	Edge	Surface Profile	Carbide	Ceramic	Cerment	CBN	PCD	HSS
	XX	XX	XX	XX	XX	XX	XX	XX	XX

X = Recommended XX = Highly Recommended

Physical Properties:

RedLine	RG7
Form	Liquid
Color	Light Yellow
Odor	Mild
Chlorine	None
Sulfur, Active	None
Viscosity cSt 40°C	7
Specific Gravity	0.83
Flash Point °F	295

Health, Safety, and Environment:

RedLine RG7 products are developed to be safe for the people that use it, and safe on the environment before and after its use. For more information please refer to the MSDS.