

# GrindKlean Synthetic Grinding Coolant



**800-633-8068**

Eagle International is proud to offer **GrindKlean** water-soluble synthetic grinding coolant for companies grinding carbide or steel. GrindKlean is a concentrated high-performance coolant designed to dramatically reduce cobalt leaching in the machining and grinding of tungsten carbide. If you have problems with your coolant turning pink due to cobalt leaching, then you should try GrindKlean. GrindKlean is an oil-free coolant that provides fast swarf removal, exceptional rust protection, and high cooling. Even when heavily diluted with water, it still provides excellent protection to freshly machined and ground surfaces. GrindKlean protects both machines and working parts against build-up of stick residue associated with the grinding process, and contains ingredients that won't attack aluminum fixtures. The coolant has a high cleaning action that removes grinding fines thereby minimizing wheel loading. GrindKlean is a low foaming coolant that can be used with recycling or centrifuge systems.

GrindKlean is already in use by many leading carbide and HSS tool manufacturers throughout North America. When used in conjunction with a central coolant system, GrindKlean will increase diamond/CBN grinding wheel life and enable the wheel to produce a high quality finish. The result is reduced grinding wheel costs and increased customer satisfaction with the finished product. Benefits of GrindKlean include:

- Outperforms other coolants in reducing cobalt leaching when grinding carbide
- Exceptional rust protection
- No build-up of sticky residue
- Excellent lubricity and cooling
- No foaming or suds
- Will not attack or pit aluminum
- Quickly separates and settles carbide fines, does not allow fines to remain in suspension
- Long shelf life (GrindKlean comes premixed, no need to add powders or solids)
- Special additives to prevent bacterial growth
- Low odor, easy to mix
- Increased diamond/CBN wheel life
- Reduced wheel loading
- Improved work piece surface finish

GrindKlean is available in 1, 5 or 55-gallon containers.



**WARNING**  
See warning on last page of this catalog.

**For international calls:  
704-878-9583**

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