

Grinding Coolants

PRODUCT SELECTION GUIDE



Product	G-1066L	G-1066D	G-25J	G-25B	Carbide PowerGrind
Type of Grinding	Wheel	Diamond Wheel	Blanchard & Surface	Blanchard & Surface	Carbide
Cast Iron	●	●	●	●	●
Carbon & Tool Steel	●	●	●	●	●
Stainless Steel	●	●	●	●	●
Titanium & Nickel	●	●	●	●	●
Aluminum	●	●	●	●	●
Brass, Bronze & Copper	●	●	●	●	●
Tungsten Carbide	●	●	●	●	●
Hard Water Stability	H	H	H	H	H
Defoaming Ability	H	H	H	H	H
Rust Protection	H	M	H	L	L (ferrous metals)
Biostability	H	H	H	H	H
EP Additives					
Chlorine					
pH at 10%	9.3	9.9	9.8	9.7	9.0-9.6
Concentrate Color	Yellow/orange	Yellow/orange	Dark green	Yellow/orange	Opaque green
Diluted Color	Yellow	Yellow	Yellow/green	Bright yellow	Clear green
Recommended Concentrations*	3-7%	3-20%	3-5%	4%	5%

- Best
- Better
- Limited Use
- Not Recommended

H = High
M = Medium
L = Low

* Dilution ratios are accepted industry standards. Individual applications will vary.
Rustlick is a registered trademark of ITW ROCOL North America.
For additional information please visit www.itwrocolna.com