

AQUAGLIDE™ 620B Medium Duty Synthetic Metalworking Coolant

Description

Aquaglide™ 620B is a general purpose synthetic cutting and grinding coolant

Aquaglide™ 620B is designed to be more than just a grinding coolant and is suitable for use in milling, drilling and tapping applications.

Aquaglide™ 620B can help consolidate coolant inventories in shops using a grinding coolant as well as a general purpose coolant.

Aquaglide™ 620B provides good interim protection on parts and equipment and is very operator friendly eliminating skin irritation concerns.

Refractive Index

Concentration Percent	Dilution Ratio	Refractometer Reading
4%	25:1	1.75
5%	20:1	2.2
6%	16:1	2.6
7%	14:1	3.1
8%	12:1	3.5
9%	11:1	4.0
10%	10:1	4.5

Application Information

Application Type	Concentration	
General Machining	6-10%	
Sawing	5-7%	
Grinding	4 - 5%	
Consult with your U.S. Lubricants Specialist for		

Features/Benefits

- ✓ In Process RP
- ✓ Exceptional Sump Life
- ✓ **Good Operator Acceptance**Low skin irritation occurrence
- ✓ Clean Running Residue can be removed with Alkaline Cleaner

Typical Properties

Property	Results
Appearance	Blue
Odor	Low
pH (@5%)	9.5
Chlorine	No
Sulfur	No

