

TECHNICAL DATA BULLETIN

Glass Grind 920

Description:

Glass Grind 920 is a low-foaming, fully synthetic coolant designed specifically for grinding glass. The surfactant/polymer chemistry used in Glass Grind 920 helps settle the fines quickly in order to prevent solidification in the tanks and on the grinding equipment.

Glass Grind 920 offers excellent lubrication at the interface to help increase diamond wheel life and helps obtain scratch free surfaces. Hard water supplies can be used freely without any loss in efficiency.

Properties:

appearance	Clear Blue Liquid
odor	Mild
specific gravity	1.03
foaming tendency	Low
maximum solubility	Complete
rinsability	Excellent
pH @ normal working concentrations	8.5-9.0

Application:

Edge, Beveling & Surface Grinding 1%-3%
Lens Polishing 3%-5%



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Advantages:

1. Low to Non-foaming
2. Resists biological breakdown
3. Good operator acceptance
4. Improved finish
5. Excellent filtration
6. Keeps wheels open and clean

Packages:

4 x 1 Gallon Case
5 Gallon Pails
55 Gallon Drums
330 Gallon Tote Tanks

