WireCool-2000

The Ideal Coolant for Precision Optics Fabrication

Head-to-Head Comparison of Four Leading Precision Optics Coolants

Coolant	UltraCool-2000	Competitor 1	Competitor 2	Competitor 3
Ph	9.6	9.6	10.14	10.12
% Active Solids	34.2	50.6	54.2	23.6
Initial Foam Height	8.15"	8.25"	13.12"	11.5"
Foam Collapse Time	1.95 sec.	3.9 sec.	30 sec.	16.5 sec.

Note: Foam cell testing was done at 30/1 dilution. Run time 1 min.

Advantages Over the Competition:

- Lowest foam and fastest foam collapse time
- Ultra-low misting
- Highly bio-stable with no bad odor

Benefits of UltraCool-2000:

- VERY HIGH ACTIVE SOLIDS for economical operating results
- ULTRA LOW ENERGY at the tool work piece interface for lower subsurface damage
- HIGH REMOVAL RATES for world class part throughput
- SUPERIOR PART FINISH with minimal tool wear
- NON-HARD SETTLING FORMULA prevents swarf from settling to ensure centrifuge efficiency

