VALONA 2250 S



METALWORKING



Chlorine-free Grinding and Honing Oil.

APPLICATIONS

- VALONA 2250 S is a clear oil of very light viscosity which is efficient over a wide working range of both metals and machining operations.
- VALONA 2250 S is used for grinding and honing on both ferrous and non-ferrous metals. It provides excellent metal removal and parts finish while maintaining or extending tool life.

ADVANTAGES

- Sulfur and chlorine free.
- Promotes excellent surface finish.
- Excellent lubricity properties--Increases the tool life on a large scale of cutting
- parameters maintaining an additive layer on the chip / workpiece / tool surface.
- Excellent metal wetting ability.
- Non-staining.

TYPICAL CHARACTERISTICS	VALONA 2250 S
Appearance	Bright Clear Liquid
Color, ASTM D-1500	0.5
Viscosity at 40°C, cSt	6.9 - 7.7
Density @ 60 °F, lbs./gal.	7.27
Specific Gravity @ 60/60 °F	0.872
Flash Point, COC, °F	285
Copper Strip Corrosion	1A-1B
Lubricity Content, %wt.	5.0
Sulfur Content, %wt.	Nil
Chlorine Content, %wt.	Nil

TOTAL Lubricants USA, Inc

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