



BASE 10 V
Sulfurized Vegetable Based
Lubricity/Extreme Pressure
Additive

Base 10 V is a 10% sulfurized vegetable based product designed to offer both lubricity and extreme pressure properties in oil and water dilutable metalworking fluids. **Base 10 V** is suitable for products destined for use in yellow metal applications, as it will not stain.

Base 10 V can be utilized in straight oil machining, drawing and stamping, as well as a soluble oil component. Below are listed typical starting guidelines for usage:

	<u>% Weight</u>
Straight Oil Machining	5-15
Straight Oil Drawing & Stamping	3-10
Soluble Oil Machining	2-10

Base 10 V may be stored in an original container or bulk storage tank. Prolonged exposure to 0°F may result in solidification. If the product solidifies, warming to 100-110°F will reconstitute the product. Recommended blending temperatures range from 100-130°F.

TYPICAL PROPERTIES

Property	Result
Total Sulfur % (Active %)	10.5 (<.5)
Copper Corrosion (10% in oil, 3 hrs, 210°F)	1B
Specific Gravity @ 25°C	.99
Density, lb/gal	8.2
Viscosity @ 210°F, SUS	450
Acid Value	11
Flash Point, C.O.C, °F	>400

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