

MAYCO BASE 1217LV
Highly Sulfurized Fatty Oil
Staining Sulfurized Additive

Mayco Base 1217LV is a highly sulfurized, low viscosity fatty material. The additive's low viscosity allows the metalworking blender to bypass heated storage, usually mandatory in dealing with most fortified sulfurized additives.

Mayco Base 1217LV is not recommended for use in products destined for applications on any yellow metal (copper, brass & bronze), due to its high level of activity. Also, it is recommended the additive be incorporated in naphthenic oil-based products, as opposed to paraffinic-oil based products. Recommended starting guidelines are:

	<u>% Weight</u>
Threading	10-15
Tapping	10-20
Heading	10-20
Broaching	10-15
Turning	5-10

TYPICAL PROPERTIES

Property	Result
Total Sulfur, % (Active, %)	18 (6)
Specific Gravity @ 60/60°F	1.03
Density, lb/gal	8.5
Viscosity @ 210°F, SUS	350
Flash Point, C.O.C., °F	>400
Neutralization Number (meqKOH/g)	5
Appearance	Dark brown fluid

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