

MAYCO BASE 1351
Sulfurized Fatty Oil
Non-Staining Premium Sulfur Additive

Mayco Base 1351 is a sulfurized fatty material, which due to its low viscosity, lends itself to a variety of ferrous application needs. **Mayco Base 1351** can also be used in severe operations on difficult-to-machine brass and bronzes due to its non-staining characteristic.

Mayco Base 1351 can be used in dual-purpose applications and is an additive of choice in the formulation of way lubricants, where the recommended treat is 5% by weight.

Mayco Base 1351 may also find use in the following applications:

	<u>% Weight</u>
Threading	10-15
Tapping	10-20
Cold Heading	25-50
Automatic Screw Machines	10-20
Turning	5-10

Mayco Base 1351 may solidify at low temperatures. To return the material to its original condition, cold drums should be warmed to 100-110°F.

TYPICAL PROPERTIES

Property	Result
Total Sulfur, % (Active, %)	10.5 (0)
Specific Gravity @ 60/60°F	0.97
Density, lb/gal	8.07
Viscosity @ 100° (210°F), SUS	1775 (175)
Viscosity @ 100°F (210°F), cSt	370 (37)
Flash Point, C.O.C., °F	>400
Neutralization Number (meqKOH/g)	7.5
Appearance	Dark brown fluid

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