

### Typical Properties

Appearance	Dark Brown Viscous Liquid
Specific Gravity@60/60°F	0.980
Density,lb/gal	8.16
Viscosity@100°F(210°F),SUS	5300 (425)
Total Sulfur(Active ) ,%wt	10.5 (0)
Flash Point C.O.C.,°F(°C)	> 400 (> 204)
Neutralization Number,meqKOH/g	12.0
Copper Corrosion+	1b
Std Packaging (NW / GW, Kg)	191.0 / 208.0

### Product Description

**MAYCO BASE 1210** is a non-staining extreme pressure additive that can be used in compounding metalworking oils, soluble oils, and industrial greases.

**MAYCO BASE 1210** is a fully reacted sulfur compound, no free or active sulfur is present to adversely affect operations performed on the yellow metals.

**MAYCO BASE 1210** is not recommended for use in cutting oils which are based on paraffinic oils, so the use of naphthenic base stock is encouraged.

**MAYCO BASE 1210** should be stored and blended at a slightly elevated temperature (100-150°F).

#### **Applications**

Automatic Screw Machines  
 Turning  
 Gear Cutting  
 Soluble Oils  
 Industrial Grease

#### **Suggested Treat Rates, %wt**

10 - 15  
 5 - 10  
 5 - 10  
 5 - 15  
 1 - 5

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