

Supplier - DOVER

**Mayco Base 1210***Sulfurized Fatty Oil**Dark Color Sulfurized Additives***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                        |

+10% additive in SN150, 3h, 100

**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

Print date: 01-08-26

**Disclaimer:** Information provided by this website and product page including specifications, applications and formulations are based on tests and data supplied by Smart Oil companies, manufacturers or any of our collaborated companies or suppliers, which are believed to be correct and reliable at the time of writing and data update. However, Smart Oil companies, manufacturers or any of our collaborated companies or suppliers make no warranty or responsibility, express or implied, of any kind regarding products, performance, formulations or applications, as operation conditions and application environments are beyond our control, or products will be modified by action of manufacturers or due to change in market environments. Users are herewith expressly requested to conduct test to determine the suitability of our products or product information before use. Furthermore, we regret that we cannot be responsible for informing customers any changes in specifications, formulations, or other technical contents on this website and product page. Also, We hereby state that all product trademarks other than Smart Oil, including trademarks from our , suppliers are the trademarks belong to the respective companies, or from their sources.