MAYCO BASE 1210

Sulfurized Lard Oil

Non-Staining Sulfurized Additive

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 based stock is encouraged. **Mayco Base 1210** starting point recommendations are:

	% Weight
Automatic Screw Machines	10-15
Turning Operations	5-10
Gear Cutting	5-10
Soluble Oils	5-15
Industrial Greases	1-5

Mayco Base 1210 should be stored and blended at a slightly elevated temperature (100-150° F).

TYPICAL PROPERTIES

Property	Result
Total Sulfur, % (Active, %)	10.5 (0)
Specific Gravity @ 60/60°F	.98
Density, lb/gal	8.16
Viscosity @ 100°F (210°F), SUS	5300 (425)
Flash Point, C.O.C., °F	>400
Neutralization Number (meqKOH/g)	12
Appearance	Dark brown viscous liquid

The information contained on this data sheet is believed to be reliable. Since the conditions of application and use of our products are beyond our control, no warranty is expressed or implied regarding accuracy of the information, the results obtained from the use of the product, or that such use will not infringe on any patent. This information is furnished with the express condition that you will conduct your own tests to determine the suitability of the product for your particular use. (120312)

LGP-11®, LUBE-BOOSTER®, MAYCO®, PAROIL®, SUL-PERM®, SYN-CHEK®, SYNKAD®, CHLOREZ®, CHLOROWAX 40®, CHLOROWAX 50®, DOVERNOX®, DOVERPHOS®, DOVERPHOS HIPURE®, and DOVERPHOS S-9228® are federally registered trademarks of Dover Chemical Corporation.

3676 Davis Road NW, Dover, OH 44622

330-343-7711 · 800-321-8805 · Facsimile 330-365-3926 · www.doverchem.com