

MILPRO[®] LA816L

Heavy Duty Straight Oil



Product Application Guide **MILPRO® LA816L** is a low viscosity straight oil containing active sulfur in highly refined base oil. It is specially designed for gun drilling operation which is needed quick going chips out due to low viscosity. It is also recommended for deep hole boring, gear hobbing, broaching, shaving and reaming of steel, high carbon steel, stainless steel and alloy steel.

FEATURES AND BENEFITS

- Pleasant odor with a pale clear yellow appearance
- Mild on operator's skin Additives and base oil selected for mildness on skin.
- Oxidation resistant/thermal stability Keeps machine clean and extends the service life of MILPRO[®] LA816L metalworking oil.
- Excellent lubricity & EP property Achieves all kinds of difficult machining operation.
- Reduced fumes and low misting The use of low viscosity and high flash point premium base oil makes MILPRO[®]816L low fuming and misting in service.
- Saving cost Low viscosity reduces the cost by decreasing the usage of the product in processing which needs a lot of metalworking oil.

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

Specific Gravity (15/4°C)	0.89
Flash Point(°C)	162
Viscosity(40°C,cSt)	11
Chlorine(%)	
Sulfur(%)	
Fat(%)	5.0
Copper Corrosion Test(100°C/1hr)	

PACKAGING: 20 litre pails, 200 litre drums, and bulk containers

Contact Details:

For additional information concerning **MILPRO® 816L** refer to its MSDS or contact CIMCOOL® Technical Service Support at **tss@cincinnatimilacron.net**. Reprints/updates of this Product Information Flyer (PIF) can be found on our web site, **www.cincinnatimilacron.net** or from your CM Fluid Technology representative.

This product is sold by Cimcool Korea Asia Pacific, a Milacron Marketing Company, Cincinnati, Ohio 45209. Minor formulation changes or normal variations in the manufacture of this product may cause slight variances in the data presented on this sheet.