



Product Information Flyer

DESCRIPTION

MILPRO 860CF is a high viscosity broaching oil containing active sulphur recommended for machining and grinding operations.

APPLICATION

MILPRO 860CF can be used on ferrous metals. It is also recommended for gear shaving, form tapping and heavy duty grinding. Not recommended for copper.

FEATURES & BENEFITS

EXCELLENT LUBRICITY:

MILPRO 860CF contains a carefully balanced lubrication package comprised of both a physical lubrication component and an extreme pressure additive – contains stable lubricity additives with very low depletion rates and high temperature stability.

CORROSION CONTROL:

Excellent rust protection. The oily residue keeps machine tools and parts from rusting.

APPEARANCE:

MILPRO 860CF is a clear, light coloured oil.

MILPRO® 860CF

METALWORKING OIL

RECOMMENDED STARTING DILUTIONS

MILPRO 860CF is to be used neat (100%). Add no other materials to the concentrate unless approved by your CIMCOOL® Territory Manager.

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|-----------|-------------|
| Grinding | Neat (100%) |
| Machining | Neat (100%) |

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES

Physical State: Liquid

Solubility in water: Insoluble

Viscosity (SUS) @ 100° F (38°C): 220

pH Concentrate: NA

Total Chlorine, wt%: 0

Appearance and Odor: Clear/Chemical

Weight, lb/gal, 60°F (15.6°C): 7.3

Flash Point /Sp.Gr./Boiling Point: SEE MSDS

pH Mix 5%, Typical Operating: NA

Total Sulfur, wt%: 2.0

HANDLING and STORAGE

If frozen, thaw completely at room temperature. Inside storage is recommended.

SAFETY DATA SHEET

Available at www.cimcool.ca

For additional information refer to its WHMIS MSDS, website or contact CIMCOOL® Technical Services at 1-513-458-8199 in Ohio or 1-888-254-1919 in Canada.

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