



# SOLUBLE OIL - CF

Multiguard Soluble Oil - CF is a soluble oil machining fluid used primarily for cutting and grinding of various metals. The versatility of Multiguard Soluble Oil - CF allows it to be used for light to heavy duty applications by varying concentration. It machines clean and is suitable for both hard and soft waters. Its biostable formulation provides outstanding sump life and remains mild to the skin.

## PERFORMANCE BENEFITS

- Very versatile product. Can be used on carbon, high speed, cast, alloy, tool, stainless steels, cast iron, aluminum, bronze and brass.
- Mixes easily to form a very stable emulsion.
- Very clean and low foaming.
- Provides excellent lubrication.
- Non-nitrited. Does not contain any Sara 313 listed components.
- Safe to use and easy to dispose.

## RECOMMENDED APPLICATIONS

APPLICATION	CONCENTRATION
GRINDING	5%
GENERAL MACHINING	5% to 10%

## TYPICAL PROPERTIES

APPEARANCE	DARK BROWN LIQUID
RUST CONTROL, CICT, 3%	NO RUST
HARD WATER STABILITY	40 GRAINS
pH @ 5%	9.3
SPECIFIC GRAVITY	1.03

**High  
Performance  
Chlorine Free  
Soluble Oil  
Machining  
Fluid**

## CONTACT INFORMATION

**Customer  
Service  
Hotline  
800-473-5823**

**FAX  
800-805-8131**

<http://www.apollooil.com>

1175 Early Drive - Winchester, Kentucky 40391