



FS CG 5360

A HIGHLY COMPOUNDED CUTTING OIL

FS CG 5360 is a unique combination of extreme pressure agents, corrosion inhibitors, and ester additives that provide excellent cutting and grinding performance in multiple operations on all types of steels, including stainless. This transparent oil enables the operator to better observe the work in progress, and it has very low misting and odor characteristics as well.

THE OIL FOR MOST MACHINE SHOP NEEDS:

FS CG 5360 is suitable for about 90% of all machining and grinding operations calling for an active cutting oil.

With its proprietary blend of metal wetting and extreme pressure additives, **FS CG 5360** provides extra anti-weld characteristics for superior surface finishes and enhanced tool life. **FS CG 5360** is recommended for gear hobbing, shaping and shaving, drilling, reaming, broaching, turning, boring, forming, grinding, stamping, and other more severe operations. We also recommend the product for automatic screw machines (cutting side only) and turret lathes working on ferrous metals, and for hard-to-machine steels in tapping and threading. When working with non-ferrous metals, FS CG 5360 should be tested for staining characteristics.

TYPICAL PHYSICAL PROPERTIES:

Fluid Type:	Cutting & Grinding Oil
Specific Gravity:	0.90
Viscosity, cSt @ 40°C:	69
ASTM Color:	2.0
Odor:	Very Mild- No Sulfur Smell
Copper Corrosion:	3b

STORAGE: should be stored at room temperatures (between 55 to 95 °F). Keep away from sparks, open flames, and other sources of ignition as product and empty containers could contain combustible, flammable, or ignitable substances. Do not weld or cut empty drums.

HEALTH & SAFETY: Please refer to the Safety Data Sheet (SDS) for additional information.

Warranty: Because conditions of use are beyond our control no representation or warranty is made in connection with the use of this product. Technical information and recommendations are believed to be accurate but are not guaranteed.

April, 2015

R: Product Tech Letterhead 2015/FS CG 5360