



## Signal Cut GP Soluble Oil

### Product Application:

Signal Cut GP Soluble Oil is a premium quality all-purpose emulsifiable oil concentrate recommended for a wide range of metalworking applications including stamping, turning, cutting and grinding steels, boring, drilling, and milling. It can also be used to machine aluminum and copper alloys.

Signal Cut GP Soluble oil protects machine tools and parts from rust by means of an effective corrosion inhibitor system that leaves a clean, light lubricating residue on parts. This emulsion concentrate forms a stable, white, non-foaming emulsion in both soft and hard water and is formulated to provide long sump life in centralized systems.

### Features and Advantages:

- \*Excellent rust protection
- \*Excellent emulsion stability
- \*Mixes easily
- \*Very operator friendly

### Package Size:

Drums, Pails

### Recommend Dilutions:

Water Hydraulics	1-3%
Grinding	2-3%
Short term rust protection	2-4%
Milling, turning, drilling, boring	5-10%
Temporary rust protection on steel plate	15-20%

### Typical Characteristics:

Gravity, API	23.5
Viscosity SUS, 100 ° F	240
Neat Oil Appearance	5
Emulsion Appearance	Opaque white