

# ***PARACUT 1502***

## DESCRIPTION

PARACUT 1502 is a chlorinated E.P. water soluble, semi-synthetic, metalworking fluid concentrate. PARACUT 1502 is nitrite and phenol *free*, having excellent rancidity control and offering superb process and post production corrosion inhibition. It is recommended for general purpose and heavy duty machining and grinding of both ferrous and nonferrous metals. PARACUT 1502 is exceptionally versatile and should be considered where a one product inventory can be realized.

## FEATURES

- Extreme pressure additives -- superior performance
- Extended sump life -- lower maintenance cost
- Excellent corrosion inhibition
- Rapid chip settling -- improved filter performance
- Nitrite and phenol free
- Pleasant to use with clean, low misting working solutions
- Will *not* produce gummy deposits

## PHYSICAL PROPERTIES

Form:*Liquid* Fire point:*Noncombustible*

Solubility in water:*100%* Viscosity:*110 SUS at 72° F*

Specific gravity:*1.06* Residue:*Fluid film*

pH @ concentrate:*9.0* Appearance:*Clear amber*

pH @ 5% solution:*8.7* Pour point:*22° F* Flash point:*None* Odor:*Pleasant*

## RECOMMENDED USAGE CONCENTRATIONS

Milling, drilling, & turning:	4% (25:1 Dilution)
Gun-reaming, sawing, roll-forming:	5% (20:1 Dilution)
Grinding I.D., O.D., centerless:	3% (30:1 Dilution)

## STORAGE AND HANDLING

Use at room temperature. If frozen, allow to thaw completely before use. Do not expose to extreme high temperatures due to possible drum rupture. Do not pressurize drum or reuse empty container.