

## Product Data Sheet

## GP Cutting & Grinding Oil

Hartland GP Cutting & Grinding Oil is a high-performance cutting and grinding oil for light duty machining of ferrous and non-ferrous metals. Hartland GP Cutting & Grinding Oil is fomulated using highly refined paraffinic oils to give good oxidation, and thermal, stability.

## FEATURED BENEFITS

- Low viscosity provides good heat transfer to protect against part distoriotn from heat buildup, as well as, reduced product loss fro carryout
- Extends tool life
- Light color for good piece part visibility
- Non-staining to ferrous and non-ferrous metals
- Easy to remove/clean
- Recyclable

## **TYPICAL PROPERTIES**

| Fluid Type              | Cutting Oil                |
|-------------------------|----------------------------|
| Appearance              | Clear Straw Colored Liquid |
| Specific Gravity @ 25°C |                            |
| Weight, 60 F (15.6 C)   |                            |
| Viscosity, 40°C         | 11.4cSt                    |
| Pour Point              | 15°F                       |
| Flash Point C.O.C.      | 360°F                      |
| Odor                    | Light Hydrocarbon          |