



LUBRICANTS



Product Data Sheet

Gulfcut[®] NS24

Light colored, Non-Corrosive to Copper, Moderate Duty Straight Cutting Oil

High-performance, multi-purpose cutting oil that is chlorine-free, non-staining and non-corrosive to yellow metals. It is designed for light to moderate duty cutting operations and can be used as a multi-purpose machine tool lubricant as well as a light duty hydraulic fluid in screw machines and other automatic type machine tools assuming proper viscosity selection. Formulated with a blend of sulfurized extreme pressure additives, anti-weld and lubricity agents that provide excellent wetting and extreme pressure performance to help provide for improved surface finish as well as longer tool life. Suitable for a wide range of ferrous and non-ferrous metals and machining operations.

Features and Benefits

- Light, transparent color
- High lubricity for superior finishes
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- Reduced tool wear

Applications

- Automatic screw machines
- Tapping and threading of mild steel
- Sawing, Tapping
- Shaping
- Drilling & milling
- Turning

Typical Properties

Product Code	335004
Color	L2.0
Density, lb/gal	7.25
Viscosity cSt @ 40°C	24
Viscosity SUS @ 100°F	120
Flash point, COC	348°F
Chlorine %, wt.	<1.0
Lubricity Additive	5%
Active Sulfur %	Nil

These properties are typical of current production, minor variations are to be expected in normal manufacturing.

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