



Product Bulletin

Gulf CUT NS18P

Tri-Purpose Cutting, Gear and Hydraulic Oil

DESCRIPTION:

Gulf CUT NS18P is a light-colored, low viscosity, chlorine-free multi-purpose cutting oil. It can be used as a machine tool lubricant and hydraulic fluid in screw machines and other automatic type machine tools.

Gulf CUT NS18P is a blend of highly refined base oil with a new, carefully selected additive system that completely eliminates chlorinated compounds. This new additive technology forms a protective film at the metal/tool interface beyond the ability of traditional, conventional cutting fluids.

FEATURES AND BENEFITS:

Gulf CUT NS18P is non-corrosive to copper and copper alloys and can be used on most steel alloys where machinability ratings range from light to moderately severe. Gulf CUT NS18P is an ideal choice in automatic machine tools and for high speed surface grinding and honing. Gulf CUT NS18P is chlorine-free, which can help make disposal easier and reduce disposal costs.

*Typical Properties

Product Code	Test Method	335000
Viscosity cSt @ 40°C	ASTM D445	18.0
Viscosity SUS @ 100°F	ASTM D2161	90
Specific Gravity @ 60°F	ASTM D1298	0.860
Color	ASTM D1500	L3.0
Flash Point, COC, °F	ASTM D92	350
Copper Corrosion	ASTM D130	1B
Sulfur, wt%		0.30
Active Sulfur		Nil
Chlorine, wt%		Nil
Lubricity Additive, wt%		8.0
Phosphorous, wt%		Yes

*Typical test data are average values only. Minor variations which do not affect product performance are to be expected in normal manufacturing.

AVAILABILITY: Gulf CUT NS18P is available throughout Gulf Lubricants' marketing area. Your sales representative can provide specific information. Need additional information? Call Gulf Lubricants @ 1-800-566-GULF (4853) or visit www.gulflubricants.net.

NU-TIER BRANDS, INC.

MANUFACTURER OF GULF LUBRICANTS • GULF OIL LP • TULSA, OK 74136 • Phone 918-550-8026 • Nu-Tierbrands.com

06/19