

Chesterton OPTICOOOL™ 970 Synthetic Fluid

Category : Fluid

Material Notes:

Description: OPTICOOOL 970 is a high performance, low maintenance synthetic fluids. OPTICOOOL 970 formulation is DEA and Boron free and offers superior lubricity, corrosion inhibition, extreme pressure resistant, rancidity control and hard water stability. OPTICOOOL 970 is usable in a broad range of machining operations from low to high speed and recommended for alloy steels, cast irons and exotic metals. The heat dissipating properties reduce heat and chip formation, provide rapid cooling of the tool and the workpiece, extending tool life when compared to conventional soluble oils and semi-synthetics

Properties: Excellent Lubricity Superior Heat Dissipation Synthetic Lubricant Base Extreme Pressure Capability Excellent Hard Water Stability Does Not Mist Oil Intolerant - Reject High % of Tramp Oil Superior Settling Prevents the recalculation of fines Excellent Filterability Resists Microbial Attack Excellent Corrosion Protection. Suggested uses: Milling Turning Grinding Stamping Drawing Braoching Drilling Reaming Sawing Tapping Fine Threading

Information provided by Chesterton

Order this product through the following link:

http://www.lookpolymers.com/polymer_Chesterton-OPTICOOOL-970-Synthetic-Fluid.php

Physical Properties	Metric	English	Comments
Specific Gravity	1.107 g/cc	1.107 g/cc	
pH	9.2	9.2	5% Concentrate
	9.5	9.5	Concentrate

Descriptive Properties	Value	Comments
Appearance	Clear, Green	5% water
Form	Liquid Concentrate	

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