

## Chesterton 395 Tapping Lubricant

Category : Fluid , Lubricant

### Material Notes:

**Description:** Chesterton® 395 Tapping Lubricant is a high quality petroleum based machining lubricant specifically designed for aluminum and other soft metals. It is a high performance cutting fluid that will not stain and darken such metals during machining processes.

Chesterton 395 Tapping Lubricant reduces friction at point of contact by depositing a protective oily film which clings to machine tools.

Excellent dimensional control and smooth thread finish are achieved as tools and parts are kept cool and well lubricated. The active agents

in 395 Tapping Lubricant bind the compound to working edges promoting its effectiveness deep into the cut. Chips are prevented from

welding back to the parent metal behind the cutting point. As chips move freely, tool breakage from galling is eliminated. Many tapping

compounds are formulated with chlorinated hydrocarbons because they provide excellent cooling. However, these solvents can stain and

darken metal especially aluminum. The high performance additive package used in 395 Tapping Lubricant will reduce friction and prevent

heat build up to provide excellent dimensional control without use of chlorinated compounds,. The combination of lubricants in 395

Tapping Lubricant will cling to the tool and produce a finer chip that is freer moving and easier to eliminate. The product will treat the metal

surface of parts to provide a superior, uniform finish. Features:Contains No Damaging Chlorinated HydrocarbonsUse on All MetalsExcellent

LubricityHigh Viscosity, Clings to ToolsPleasant Mild OdorImproves Cutting AccuracyClear, Colorless, NonstainingStop GallingNSF H2 –

Registration number 133935Benefits:Nonstaining to AluminumLowers Rejection RateProlongs Life of Cutting ToolsPromotes a Uniform

CutIncreases Production RateProduces Quality, Smooth Parts FinishApplications: Specially formulated for tapping, threading, reaming,

milling, boring, broaching etc., a wide variety of metals including aluminum alloys.Information provided by Chesterton

Order this product through the following link:

[http://www.lookpolymers.com/polymer\\_Chesterton-395-Tapping-Lubricant.php](http://www.lookpolymers.com/polymer_Chesterton-395-Tapping-Lubricant.php)

Physical Properties	Metric	English	Comments
Specific Gravity	0.800 g/cc	0.800 g/cc	

Descriptive Properties	Value	Comments
Appearance	Clear, Colorless	

## Contact Songhan Plastic Technology Co.,Ltd.

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