

# PIRANHA CLEAR CUTTING OIL C-30

A GENERAL PURPOSE CLEAR CUTTING OIL



A PRODUCT OF LUBRICATING SPECIALTIES COMPANY

## Product Description



**PIRANHA CLEAR CUTTING OIL C-30** is a transparent oil manufactured from selected naphthenic base stocks which contain a chlorine anti-weld agent and fatty oil to provide smooth surface finishes for both ferrous and non-ferrous metals. It is non-staining

to copper, aluminum and their alloys and contains an effective anti-mist suppressant.

**NOTE: RECOMMENDED FOR USE IN AUTOMATIC SCREW MACHINES FOR CUTTING OF NON-FERROUS METALS AND THEIR ALLOY.**

## Applications & Uses:

- Used in broaching, pipe threading, plain threading, tapping, reaming, gear cutting, drilling, and thread rolling of non-ferrous metals and their alloys.
- Also used for reaming, gear cutting, plain drilling, and thread rolling of steel and steel alloys that are easy or moderately difficult to machine (60-80% machinability).

## Features & Benefits:

- Excellent tool life.
- Non-corrosive to non-ferrous metals.
- Oiliness additive provides smooth surface finish.
- Transparent for good visual control of cut.
- Effective mist suppressant.

## Typical Test Data

TEST	ASTM	C-30
Gravity °API	D-4052	20.8
Flash Point, °C.	D-92	210
Color,	D-1500	2.5
Viscosity: cSt. @ 40° C.	D-445	20.75
Chlorine WT. %		2.6
Fatty Oils WT. %		2.0

\* CONTAINS HIGH PERFORMANCE ADDITIVE CHEMISTRY.  
VALUES SHOWN HERE ARE TYPICAL AND MAY VARY.

## TECHNICAL PRODUCT INFORMATION

PRODUCT CODE: 39015

© 1928-2017 Lubricating Specialties Company. All rights reserved.  
LSC® Lubricating Specialties Company Hallmark is trademark owned  
by Lubricating Specialties Company.  
Lubricating Specialties Company | 562.776.4000 | www.lsc-online.com  
MADE IN U.S.A.

08.17