

# PIRANHA QUENCHING OIL 55

PREMIUM GENERAL PURPOSE QUENCHING OIL



A PRODUCT OF LUBRICATING SPECIALTIES COMPANY

## Product Description



**QUENCHING OIL 55** is a special blend of base oils which combines the high quenching speed of water with the slow final quenching speed of conventional oil in order to provide maximum steel hardness with minimum discoloration.

It is oxidation stable and will resist the formation of sludge over extended period. Specially designed to ensure smooth finish.

## Applications & Uses:

- General purpose quenching oil for fast quenching of steel parts at bath temperatures up to 250° F.

## Features & Benefits:

- Economical - low cost.
- Sludge resistant - for long storage life.
- High flash point - for fire safety.
- Fast quenching without distortion.
- Low viscosity - for low drag out rate.
- 15 second quench time.

## Typical Test Data

TEST	ASTM	QO 55
Gravity, °API	D-4052	31.5
Flash Point, °C.	D-92	188
Color	D-1500	D8
Viscosity: cSt. @ 40°C.	D-445	22
Total Sulfur, WT.%	X-Ray	0.1

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

## TECHNICAL PRODUCT INFORMATION

PRODUCT CODE: 39002

© 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