# PIRANHA 803 QUENCH OIL

PREMIUM HIGH-SPEED QUENCHING OIL



## A PRODUCT OF LUBRICATING SPECIALTIES COMPANY

## **Product Description**



**803 QUENCH OIL** is a premium highspeed quenching oil containing a balanced blend of base oils and additives to achieve maximum hardness of lowcarbon or low alloy steels.

# **Applications & Uses:**

- Recommended where maximum hardening power and fast quench are desired.
- Used for quenching low carbon or low alloy steels.
- Used for steel that has been heat treated in furnace of cyanide salt bath.

#### Features & Benefits:

- Superior oxidation stability.
- Very rapid quench GMC Quench Test 10-11 seconds.
- Made from HVI paraffinic stocks

# **Typical Test Data**

PRODUCT CODE: 39014

TEST, ISO GRADE	ASTM	803	
Gravity, °API	D-4052	28.5	
Flash Point, °C.	D-92	177	
Pour Point, °C.	D-97	-15	
Viscosity:			
cSt. @ 40°C.	D-445	23.5	
Color	D-1500	3.0	
GMC Quench Test, Seconds		10-11	
Sulfated Ash, WT.%	D-874	0.50	

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

## **TECHNICAL PRODUCT INFORMATION**