



OUR BUSINESS IS HEAVY DUTY LUBRICANTS

Tel: (305)681-6110 Fax: (305)681-0906 / Miami, FL 33167 www.PETRO-FLORIDA.com

PRODUCT SPECIFICATIONS & TECHNICAL DATA

PETRO-FLO QUENCHING OIL

PETRO-FLO QUENCHING OIL is formulated from select base stock oil with high flash points. **PETRO-FLO QUENCHING OIL** is designed to permit uniform hardening of steels and to promote controlled cooling and wetting of steel in the hardening process.

BENEFITS:

- Minimum Distortion and Discoloration
- Improved Grain Structure
- Long Bath Life
- Minimize Fire Hazards
- Loss by Evaporation
- Reduces Smoke

TYPICAL ANALYSIS

Viscosity

cSt @ 40° ©	41
cSt @ 100°F.	215
cSt @ 100°©	6.29
cSt @ 210°F	47
Flash Point F	420
Fire Point F	475
Pour Point F	+15

Maximum Recommended Bath Temperature °F

Open System	200
Closed System	300

The above analyses are typical inspections only and the finished product may vary from batch to batch.