Product Data Sheet

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QUENCH OIL 1080

Quench Oil 1080 is a fast quench oil designed to impart maximum hardness values to low carbon and low alloy steels. The low viscosity of this oil allows uniform hardening of irregular shapes, uniform hardening of parts packed in baskets and yields minimum drag-out.

Quench Oil 1080 should be strongly considered as an economical alternative the more oxidation stable Quench Oil 1070.

Typical Properties:

Viscosity, cSt @ 40 °C: 15.2

Viscosity Index: >90

API Gravity a 60°F: 34.0

Flash Point, COC, °F: 365

Pour Point, °F: 10

GM Quenchometer, Seconds: 10.3

Pounds per Gallon: 7.12

July 06