



Lyden Oil Company

Product Information

RHT 100

RHT 100 is a high quality, API group II paraffinic base oil for use in a wide range of industrial and automotive applications.

RHT 100 can be used as a high performance blending stock in the production of finished oil products, or in any application requiring a straight base oil.

Typical Properties

RHT 100

Product Code Number	401031
Viscosity, ASTM D-445	
cSt at 100 °C	4.2
cSt at 40 °C	20.0
Viscosity Index	110
Flash Point, °C (°F), ASTM D-92	190 (374)
Pour Point, °C (°F), ASTM D-5950	-18 (-1)
Color	L 0.5
Appearance	Clear & Bright
Specific Gravity (60 °F), ASTM D-4052	0.850
Cold-Cranking Simulator, ASTM D-5293	
cP at -25 °C	1350
cP at -20 °C	790
Evaporative Loss, NOACK wt%, ASTM D-5800	22.0
Volatility at 371 °C, wt%, ASTM D-2887	16.1
Sulfur, µg/g, ASTM D-5185	< 300
Polycyclic Aromatics, wt%, IP 346	< 3.0
Modified Ames Assay, ASTM E-1687	MI < 1

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