



## IGNITE ULTRA MINERAL

### PRODUCT DESCRIPTION:

IGNITE ULTRA oils are crafted using high-quality base stocks and advanced performance additives to ensure optimal engine protection and performance across various operating conditions. Engineered for excellence, these oils offer enhanced oxidation resistance, superior deposit control, improved wear protection, and exceptional low-temperature performance throughout their lifespan.

### APPLICATION:

Naturally aspirated and turbocharged gasoline engines in passenger cars and light commercial vehicles. Four stroke gasoline engines and portable power equipment.

### FEATURES & BENEFITS:

- "Viscous" formula well-suited to long stays in hot countries (20W for example)
- Particularly recommended for urban driving
- Resistant to extreme thermal load due to high quality of base oil
- Protects engines against deposits
- Standard drain interval

### PERFORMANCE LEVELS: Meets or Exceeds:

- API SM/CF
- ACEA A3/B3
- VW 501. 01 / 505.00
- RN 700, RN 710

### TYPICAL PROPERTIES:

PARAMETERS	TEST METHOD	UNIT	IGNITE ULTRA	
Grade			15W40	20W50
Kinematic Viscosity @ 104°F /40°C	ASTM D7042	cSt	TBR	TBR
Kinematic Viscosity @ 212°F /100°C	ASTM D7042	cSt	15	20
Viscosity Index (min)	ASTM D2270	-	135	120
Density@15°C/ 60°F	ASTM D4052	g/cm3	TBR	TBR
Flash Point (min)	ASTM D92	°C	220	220
Pour Point (max)	ASTM D97	°C	-33	-24
TBN	ASTM D2896	mg KOH/g	8	8
CCS	ASTM D5293	m.Pa.S	<7000 (-20°C)	<9500 (-15°C)

**DISCLAIMER:** The test data provided above is for reference purposes and is not a strict specification, as variations within acceptable production tolerances may occur. Phoenix reserves the right to update or revise this test data. For the most accurate and up-to-date information, please consult the latest version of this Technical Data Sheet (TDS).

### HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website [Phoenixlubricants.com](http://Phoenixlubricants.com)