

# Quantum Fuchsia Power Plus 20W50 API SL/CF

## Description

A new generation of automotive oils based on revolutionary concepts meeting the performance level required by today's gasoline engines. Quantum Fuchsia Power Plus 20W50 API SL/CF is blended with the most advanced additive package, which enables it to give exceptional performance under most severe operating conditions.

It provides effective protection against oxidation, wear and corrosion under high temperature operations and remains a stable multi grade. Ultra 7 provides good cold starting and high resistance to sludge, low volatility characteristics, low oil consumption and is fully compatible with the catalytic converters and exhaust emission control equipment.

#### Benefits

Excellent engine protection.

Eliminates seasonal oil changes.

Maintains a high order of engine cleanliness.

Better control of deposit formation.

Better oxidation stability at high temperatures.

Excellent shear stability, maintain viscosity grade.

Protects against rust, wear and sludge formation.

Compatible with catalytic converters. Suitable for mixed fleet operation.

#### **Product Characteristics\***

### Application

Quantum Fuchsia Power Plus 20W50 API SL/CF recommended for gasoline and diesel engine passenger and commercial vehicles of every make and type, turbocharged or naturally aspirated, which require API SL/CF quality oil. It can also be used for engines where API Service Category SJ and earlier categories are recommended.

It exceeds the performance requirements of most European, Japanese and American car manufacturers.

#### **Performance Level**

API	SL/CF		
ACEA	A2/B2-96		

PROPERTIE	S	UNITS		VALUE		TEST METHOD
SAE Grade		-	15W-40	20W-50	10W-40	-
Specific Gra	vity @ 15 °C	-	0.887	0.894	0.877	ASTM D-4052
Viscosity	@ 40°C	mm2/s	109.2	169.0	103.4	ASTM D-445
	@ 100 °C	mm²/s	15.0	19.2	15.0	ASTM D-445
Viscosity Inc	lex	-	143	130	152	ASTM D-2270
Flash Point,	COC	°C	220	240	218	ASTM D-92
Pour Point		°C	-27	-24	-30	ASTM D-97
Base Numbe	r	mg KOH/g	7.6	7.6	7.6	ASTM D-2896
Sulphated A	sh	% wt.	0.99	0.99	0.99	ASTM D-874