

# Sunoco Optima™

## RUN IT IN SUMMER, STORE IT IN WINTER - ONE FUEL

Sunoco Optima is an unleaded fuel blended from highly-refined hydrocarbon blendstocks. Optima does not contain ethanol or MTBE and is oxygenate-free. Optima has excellent storage characteristics, making it ideal for storing vehicles and gasoline-powered equipment, especially those requiring an exceptionally stable unleaded fuel.

Optima is specially formulated to be easy on gaskets, o-rings, and other fuel system components. It also promotes quick mixing with 2-stroke oils in both air-cooled and water-cooled applications. Sunoco Optima is an excellent choice for gasoline-powered yard, farm, and industrial equipment and other small engine applications that may not be used on a regular basis. Gasoline stabilizers are not needed when using Sunoco Optima.

Sunoco Optima contains detergent additives for engine cleanliness as well as anti-oxidants and corrosion inhibitors to enhance storage life. Optima is not a street-legal fuel and is for off-road and racing use only. However, it will not harm oxygen sensors or catalytic converters. When stored in air-tight, opaque fuel containers, the shelf life of Sunoco Optima is in excess of three years.

TYPICAL PROPERTIES	
COLOR .....	<b>NOT DYED</b>
OCTANE NUMBER (R+M)/2 .....	<b>95</b>
RESEARCH OCTANE NUMBER (RON) .....	<b>98</b>
MOTOR OCTANE NUMBER (MON) .....	<b>92</b>
SPECIFIC GRAVITY .....	<b>0.72</b>
DENSITY (POUNDS/GALLON) .....	<b>6.0</b>
REID VAPOR PRESSURE (PSI) .....	<b>8.0</b>
DISTILLATION (DEGREES F)	
10% EVAPORATED .....	<b>131</b>
50% EVAPORATED .....	<b>215</b>
90% EVAPORATED .....	<b>228</b>
ETHANOL/ALCOHOL (VOLUME %) .....	<b>0.0</b>
MTBE/ETHER (VOLUME %) .....	<b>0.0</b>
OXYGEN (WEIGHT %) .....	<b>0.0</b>
DESCRIPTION .....	<b>UNLEADED</b>

For non-road, off-road and racing applications only. Legal in California only for racing vehicles in sanctioned racing events.



**SUNOCO PERFORMANCE PRODUCTS**  
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