

# Sunoco Green E15™

Sunoco Green E15 is a highly oxygenated unleaded race fuel that contains 15 volume % ethanol. Because it contains more oxygen than most fuels, fuel system changes may be needed to extract optimal performance from Green E15.

Sunoco Green E15 contains a comprehensive additive package that helps keep fuel systems clean, enhances shelf life, and reduces fuel system deposits. It should be stored in opaque, tightly sealed containers and kept where temperatures are stable. Properly stored, the shelf life of Sunoco Green E15 is in excess of 1 year. Check with your fuel system and fuel container manufacturers for compatibility with ethanol and E15 blends.

TYPICAL PROPERTIES	
COLOR .....	<b>DARK GREEN</b>
ANTI-KNOCK INDEX (R+M)/2.....	<b>98+</b>
RESEARCH OCTANE NUMBER (RON) .....	<b>104</b>
MOTOR OCTANE NUMBER (MON) .....	<b>93</b>
SPECIFIC GRAVITY .....	<b>0.741</b>
DENSITY (POUNDS/GALLON) .....	<b>6.2</b>
REID VAPOR PRESSURE (PSI) .....	<b>7</b>
DISTILLATION (DEGREES F)	
INITIAL BOILING POINT.....	<b>99</b>
10% EVAPORATED .....	<b>141</b>
50% EVAPORATED .....	<b>197</b>
90% EVAPORATED .....	<b>229</b>
FINAL BOILING POINT.....	<b>251</b>
STOICHIOMETRIC AIR/FUEL RATIO .....	<b>13.8:1</b>
AROMATICS (VOLUME %) .....	<b>20</b>
OXYGEN (WEIGHT %) .....	<b>5.6</b>
ETHANOL (VOLUME %) .....	<b>15</b>
H/C RATIO.....	<b>2.05</b>
O/C RATIO.....	<b>0.05</b>
LOWER HEATING VALUE (BTU/LB) .....	<b>17,500</b>
LOWER HEATING VALUE (BTU/GAL) .....	<b>108,200</b>
DIELECTRIC CONSTANT .....	<b>&gt;18</b>



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



**SUNOCO PERFORMANCE PRODUCTS**  
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