


# Sunoco SR18™

Sunoco SR18 is our ultimate high octane, fast burning racing fuel. If you have a high compression, high RPM race engine, 118 octane Sunoco SR18 is your fuel of choice. It's blended to be fast burning and resistant to heat-related effects so you can count on consistent performance.

SR18 is an excellent choice for drag racing and truck pulling. It's also a good choice for 2-stroke racing engines because the fast-burning SR18 offsets the slower-burning oil present in 2-stroke engines. For oval track and road racing applications, SR18 will tolerate the high cylinder pressures in racing classes where there are no compression ratio limitations.

Sunoco SR18 is for off-road and racing use only. It contains additives to enhance stability and increase storage life. As with any gasoline, SR18 should be stored in opaque, tightly sealed containers where temperatures are stable. Handled under such conditions, the shelf life of Sunoco SR18 is three years or more.



TYPICAL PROPERTIES	
COLOR .....	<b>YELLOW</b>
OCTANE NUMBER (R+M)/2 .....	<b>118</b>
RESEARCH OCTANE NUMBER (RON) .....	<b>120</b>
MOTOR OCTANE NUMBER (MON) .....	<b>116</b>
SPECIFIC GRAVITY .....	<b>0.70</b>
DENSITY (POUNDS/GALLON) .....	<b>5.9</b>
REID VAPOR PRESSURE (PSI) .....	<b>6.0</b>
DISTILLATION (DEGREES F)	
INITIAL BOILING POINT .....	<b>99</b>
10% EVAPORATED .....	<b>166</b>
50% EVAPORATED .....	<b>209</b>
90% EVAPORATED .....	<b>213</b>
FINAL BOILING POINT .....	<b>223</b>
STOICHIOMETRIC AIR/FUEL RATIO .....	<b>15.1</b>
OXYGEN (WEIGHT %) .....	<b>0.0</b>
LEADED .....	<b>YES</b>

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



**SUNOCO PERFORMANCE PRODUCTS**  
**PO BOX 1226 • LINWOOD, PA 19061**  
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