



SOUTHERN RACING FUELS, INC.

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MaxNOS

Sunoco MaxNOS is the fuel of choice for extreme performance applications where “power adders” such as nitrous, superchargers, and turbochargers are utilized. Sunoco Race Fuels engineers added components to this fuel to be able to withstand ultra high pressure / high temperature combustion chamber conditions. MaxNOS was tested in a variety of drag racing applications ranging from mega-boost turbocharged small engines to multi-stage nitrous systems on mountain motors. It’s also a great fuel for supercharged pulling trucks.

Sunoco MaxNOS is for off-road and racing use only. It contains additives to enhance stability and minimize oxidative effects. As with any gasoline, MaxNOS should be stored in opaque, tightly sealed containers where temperatures are stable. Handled under such conditions, the shelf life of Sunoco MaxNOS is 3 years or more.

Disclaimer: Legal in California only for racing vehicles in sanctioned racing events.

Legal: For off-road and racing applications only.

SUNOCO LEADED RACE FUELS - PDS

APPLICATIONS

- Drag
- Truck and Tractor Pulling
- Miscellaneous Nitrous, Superchargers, Turbochargers

TECHNICAL DETAILS

Color	Yellow
Octane (R+M)/2	116
Research Octane	119
Motor Octane	113
Specific Gravity	0.731
Weight (lbs/gallon)	6.1
Reid Vapor Pressure	5.7
Initial Boiling Point	87
10% Evaporation	152
50% Evaporation	215
90% Evaporation	226
Final Boiling Point	244
Stoichiometric Air/Fuel Ratio	14.9
Oxygen (weight%)	0
HC Ratio	2.07
Lower Heating Value (Btu/Gallon)	113100
Lower Heating Value (Btu/Pound)	18600
Dielectric Constant	0.2
Leaded	Yes