



SOUTHERN RACING FUELS, INC.

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SUPREME

Sunoco® Supreme™ is a 112 octane leaded race fuel designed for competition engines routinely operating over 7000 rpm. Supreme is blended to achieve a high motor octane number and fast burn speed to ensure engine protection lap after lap and pass after pass. It features a comprehensive additive package to enhance shelf life by improving storage stability and minimizing oxidation. Sunoco Supreme is designed for compression ratios up to about 15:1 in small block V8s, and can tolerate higher compression ratios in smaller or more efficient combustion chambers. Supreme's fast burn speed also makes it a popular choice for 2-stroke applications.

As with any gasoline, Sunoco Supreme should be stored in opaque, tightly sealed containers and kept where temperatures are stable. Properly stored, the shelf life of Supreme is in excess of 3 years.

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

- Road Course
- Asphalt Oval
- Dirt Oval
- Off-road
- Rally
- Drag
- Truck and Tractor Pulling
- Motorcycle Road Course
- Off-road Motorcycle and ATV
- Karts
- Boats and Personal Watercraft
- Snowmobiles
- Muscle Cars and Vintage Cars

TECHNICAL DETAILS

Color	Blue
Octane (R+M)/2	112
Research Octane	115
Motor Octane	109
Specific Gravity	0.717
Weight (lbs/gallon)	6
Reid Vapor Pressure	5.6
Initial Boiling Point	100
10% Evaporation	165
50% Evaporation	217
90% Evaporation	232
Final Boiling Point	260
Stoichiometric Air/Fuel Ratio	15.1
Oxygen (weight%)	0
Ethanol (volume%)	0
HC Ratio	2.12
Lower Heating Value (Btu/Gallon)	111900
Lower Heating Value (Btu/Pound)	18800
Dielectric Constant	-0.63
Leaded	Yes