



Supreme

Sunoco® Supreme™ is a 112 octane leaded race fuel designed for competition engines routinely operating over 7000 rpm. Supreme has a high motor octane number and a fast burn speed to ensure engine protection lap after lap and pass after pass. It is designed for compression ratios up to about 15:1 in small block V8 race engines and can withstand higher compression ratios in smaller or more efficient combustion chambers. Supreme’s fast burn speed also makes it a popular choice for 2-stroke race engines.

Sunoco Supreme features a comprehensive additive package to enhance shelf life by improving storage stability and minimizing oxidation. It 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 2 years.

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

LEGAL:
For off-road and racing applications only.



TECHNICAL DETAILS

Color	Blue
Octane (R+M)/2	112
Research Octane	115
Motor Octane	109
Specific Gravity	0.715
Weight (lbs/gallon)	6
Reid Vapor Pressure	5.5
10% Evaporation	173
50% Evaporation	218
90% Evaporation	232
Stoichiometric Air/Fuel Ratio	15
Oxygen (Weight%)	0
Ethanol (Volume%)	0
HC Ratio	2.12
Lower Heating Value (Btu/Pound)	18800
Lower Heating Value (Btu/Gallon)	112100
Leaded	Yes

APPLICATIONS

Asphalt Oval	Muscle Cars and Vintage Cars
Boats and Personal Watercraft	Off-Road
Dirt Oval	Off-Road Motorcycle and ATV
Drag	Rally
Karts	Road Course
Miscellaneous Nitrous, Superchargers, Turbochargers	Snowmobiles
Motorcycle Road Course	Truck and Tractor Pulling

SANCTIONING BODIES

