



# SOUTHERN RACING FUELS, INC.

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## HCR Plus

Sunoco® HCR™ Plus is a high performance leaded racing fuel designed for racing engines with very high compression ratios. It is particularly beneficial in sustained high speed / high load applications such as asphalt and dirt oval racing. HCR Plus is very resistant to vapor lock, ensuring consistent fuel metering from the green flag to the checkered flag. Sunoco HCR Plus is recommended for engines with compression ratios exceeding 14:1.

Sunoco HCR Plus is not a street legal fuel and is for off-road and racing use only. It contains additives to enhance stability and minimize oxidative effects. As with any gasoline, HCR Plus should be stored in dark, tightly sealed containers where the temperature is stable. Handled under such conditions, the shelf life of Sunoco HCR Plus 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

- Road Course
- Asphalt Oval
- Dirt Oval
- Off-road
- Drag
- Truck and Tractor Pulling
- Miscellaneous Nitrous, Superchargers, Turbochargers

### TECHNICAL DETAILS

Color	Orange
Octane (R+M)/2	114
Research Octane	118
Motor Octane	110
Specific Gravity	0.739
Weight (lbs/gallon)	6.2
Reid Vapor Pressure	5.5
Initial Boiling Point	93
10% Evaporation	161
50% Evaporation	216
90% Evaporation	226
Final Boiling Point	242
Stoichiometric Air/Fuel Ratio	14.8
Oxygen (weight%)	0
HC Ratio	1.99
Lower Heating Value (Btu/Gallon)	114100
Lower Heating Value (Btu/Pound)	18500
Dielectric Constant	0.5
Leaded	Yes