


Sunoco EXO2™

Sunoco EXO2 is a highly oxygenated race fuel. EXO2 is beneficial in crate engines, two-barrel engines, and racing classes with cylinder head limitations, as well as engines running at higher elevations.

Due to its high oxygen content, Sunoco EXO2 requires a richer air/fuel mixture. Using EXO2 without proper air/fuel mixture changes can lean out your engine. Since non-oxygenated race fuels typically have a stoichiometric air/fuel ratio of 14.6:1 to 15.0:1, you may need to richen your fuel mixture by 10 to 15 percent when using EXO2.

As with any gasoline, Sunoco EXO2 should be stored in opaque, tightly sealed containers and kept where temperatures are stable. Drum pumps should be removed immediately after use. Properly stored, the shelf life of Sunoco EXO2 is one to two years.



TYPICAL PROPERTIES

COLOR	LIGHT ORANGE
ANTI-KNOCK INDEX (R+M)/2.....	107
RESEARCH OCTANE NUMBER (RON)	114
MOTOR OCTANE NUMBER (MON)	100
SPECIFIC GRAVITY	0.752
DENSITY (POUNDS/GALLON)	6.2
REID VAPOR PRESSURE (PSI)	8
ASTM D86 DISTILLATION (DEGREES F)	
INITIAL BOILING POINT.....	108
10% EVAPORATED	139
50% EVAPORATED	160
90% EVAPORATED	225
FINAL BOILING POINT.....	242
STOICHIOMETRIC AIR/FUEL RATIO	13.0:1
OXYGEN (WEIGHT %)	10
H/C RATIO.....	2.22
O/C RATIO.....	0.10
MTBE	NONE
LEADED.....	YES

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



SUNOCO PERFORMANCE PRODUCTS
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