

Sunoco M02X™

Sunoco M02X is an oxygenated racing fuel designed for excellent throttle response in high compression, high RPM 2- and 4-stroke applications such as motorcycles, all-terrain vehicles, snowmobiles, and karts. It complies with sanctioning body fuel rules limiting oxygen content to 2.8 weight%. M02X does not have to be drained from the fuel system after each use.

Sunoco M02X contains additives to enhance storage life. It is not a street legal fuel and is for off-road and racing use only. As with any gasoline, it should be stored in opaque sealed containers where temperatures are stable.

	TYPICAL PROPERTIES	
	COLOR	DARK GREEN
	OCTANE NUMBER (R+M)/2.....	112
	RESEARCH OCTANE NUMBER (RON)	116
	MOTOR OCTANE NUMBER (MON)	108
	SPECIFIC GRAVITY	0.720
	DENSITY (POUNDS/GALLON)	6.0
	REID VAPOR PRESSURE (PSI)	10
	DISTILLATION (DEGREES F)	
	INITIAL BOILING POINT.....	84
	10% EVAPORATED	115
	50% EVAPORATED	192
	90% EVAPORATED	229
	FINAL BOILING POINT	244
	STOICHIOMETRIC AIR/FUEL RATIO	14.5:1
	ETHANOL (VOLUME %)	6.8
	OXYGEN (WEIGHT %)	2.7
	H/C RATIO.....	2.15
	O/C RATIO.....	0.022
	DIELECTRIC CONSTANT	5.8
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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