Mystik[®] JT-8[®] Premium Gasoline Synthetic Motor Oils



	 Well-balanced combinations of today's highest quality synthetic base stocks, with an advanced additive system that meets stringent automotive specifications. Designed to provide excellent protection in today's high-performance gasoline engines (including turbocharged and supercharged) in passenger cars, vans, sport utility vehicles, and light trucks. Demonstrate improved performance in today's advanced engine designs, including benefits in industry-accepted fuel economy tests.
FEATURES & BENEFITS	 Meet the performance requirements for the latest gasoline-fueled engine service ILSAC GF-6A/Resource Conserving and API SP. Meet the most advanced emissions and fuel economy standards in the US for gasoline engines. Excellent low-temperature starting and pumpability characteristics. High-temperature/high-shear properties superior to conventional oils. Lower volatility than conventional oils. Enhanced protection against varnish buildup and sludge formation in critical engine parts contributes to top performance and long engine life. Extended engine life due to control of wear and deposit formation. Compatible with conventional and synthetic motor oils.
APPLICATIONS	 Recommended for passenger cars, sport utility vehicles and light trucks operating on gasoline. Recommended for use in gasoline engines which have been converted to operate on compressed natural gas (CNG), liquefied natural gas (LNG), and liquefied petroleum gas (LPG, including propane and butane). Mystik JT-8 Premium Gasoline Synthetic Motor Oil SAE 0W-20 meets the GM dexos1[®] Gen3 specification and is recommended for original equipment manufacturers such as Toyota and Honda for some hybrid vehicle applications and a limited number of low-temperature applications. Mystik JT-8 Premium Gasoline Synthetic Motor Oil SAE 5W-30 meets the GM dexos1 Gen3 specification and provides excellent performance where GM4718M or GM6094M is referenced. Mystik JT-8 Premium Gasoline Synthetic Motor Oil SAE 0W-20 and 5W-30 are Approved and Licensed by GM as dexos1 Gen3 oils. Mystik JT-8 Premium Gasoline Synthetic Motor Oil SAE 5W-20 is not dexos approved. Mystik JT-8 Premium Gasoline Synthetic Motor Oils are not recommended for use in diesel engines in passenger cars, vans or light trucks. Mystik JT-8 SHD Motor Oils are recommended for diesel applications. Refer to equipment owner's manual for proper lubricant recommendation.

CITGO Petroleum Corporation Houston, Texas Customer Service Line 1-800-331-4068 LubesCS@CITGO.com Product Answer Line 1-800-248-4684 lubeshelp@CITGO.com

Online at www.mystiklubes.com

M20082

PROPERTIES



Typical Properties for Mystik JT-8 Premium Gasoline Synthetic Motor Oils:

Material Code	663032002	663024002	663014002
SAE Grade	0W-20	5W-20	5W-30
Gravity, ASTM D4052, °API	35.0	34.5	34.2
Pounds Per Gallon	7.08	7.10	7.11
Flash Point, ASTM D92, °F (°C), COC	200 (428)	442 (228)	450 (232)
Low Temperature Cranking, ASTM			
D52936 Temperature, °F (°C)	-28 (-35)	-22 (-30)	-22 (-30)
Viscosity, cP	5,190	5,270	4,080
Viscosity, ASTM D445			
cSt at 40°C	46.0	52.0	58.5
cSt at 100°C	8.5	8.7	10.5
Viscosity Index, ASTM D2270	164	145	171
Pour Point ASTM D97, °F (°C)	-33 (-36)	-33 (-36)	-27 (-33)
Color, ASTM D1500	L3.5	L3.5	L3.5
ILSAC GF-6A	Yes	Yes	Yes
API SP	Yes	Yes	Yes
Resource Conserving	Yes	Yes	Yes
GM dexos1 Gen2 Approved	Yes	No	Yes

Mystik and JT-8 are registered trademarks protected by federal law. All other registered trademarks or trademarks are the property of their respective owners.

CITGO Petroleum Corporation Houston, Texas Manufactured in USA

Customer Service Line 1-800-331-4068 Product Answer Line 1-800-248-4684 lubeshelp@CITGO.com

Customer Service Email LubesCS@CITGO.com Online at www.mystiklubes.com