



PRODUCT DATA SHEET

Oilzum Synthetic Blend Motor Oil

Oilzum Synthetic Blend motor oils are premium quality motor oils designed to provide optimum performance. They meet or exceed the newest automotive manufacturers' requirements aimed at addressing the increasing impact of Low-Speed Pre-Ignition (LSPI) in Turbocharged Gasoline Direct Injection (TGDI) engines.

Oilzum Synthetic Blend motor oils are formulated with a modern robust additive system that meets stringent automotive specifications demanding improved wear control, improved gasoline mileage, and longer intervals between oil changes. These oils deliver outstanding resistance to thermal breakdown and deposit formation, even under the harshest operating conditions.

Features and Benefits:

- Excellent anti-wear performance
- Improved fuel economy and durability
- Compatible with conventional motor oils

Service Categories:

SP Resource Conserving, SN Plus, ILSAC GF-6A

Oilzum Synthetic Blend Motor Oils are backwards compatible with prior API Service Categories (SN, SM and SL).

TYPICAL PROPERTIES	Test Method	5W-20	5W-30	10W-30
Viscosity @40°C, cSt	ASTM D445	48.6	57.0	56.7
Viscosity @100°C, cSt	ASTM D445	8.5	9.8	9.4
Viscosity Index	Calculated	152	157	149
Specific Gravity @ 15.6°	ASTM D4052	0.8559	0.8561	0.8587
CCS @ -25°C, cP	ASTM D5293	----	----	4220
CCS @ -30°C, cP	ASTM D5293	4775	5007	----
Pour Point, °C	ASTM D5949	-39	-39	-36
Flash Point, °C	ASTM D7094	205	206	208
Color	ASTM D1500	<2.5	<2.5	<2.5
Zinc, wt. %	ASTM D4951	0.073	0.072	0.077
Phosphorus, wt. %	ASTM D4951	0.064	0.062	0.063
Calcium, wt. %	ASTM D4951	0.123	0.121	0.130
TBN, mg KOH/g	ASTM D2896	6.7	6.7	7.4



Oilzum products have exceeded the needs of auto enthusiasts and champion racers since 1905!

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All reasonable care has been taken to ensure that the information herein is accurate as of the date of printing. The test results listed are typical properties only. DENNISON LUBRICANTS, INC. strives for continuing improvement in all of our products. Slight formula and blending changes may result in minor color and/or appearance changes.