



## **SYNMAX™ STREET & HEAVY DUTY PERFORMANCE 5W-30**

### **TECHNICAL DATA SHEET – PRODUCT NUMBER 880530**

#### **SynMax™ Synthetic Street & Heavy Duty Performance Motor Oil Product Information:**

- SynMax™ Synthetic Street & Heavy Duty Performance Motor Oil is a premium formulation, utilizing Aerospace Advantages to increase metal surface and component durability through Diamond Like Additive™ (DLA) Technology, which provides superior surface enhancements through solid film lubricant plating action, including anti-wear and seal conditioning formulations.

#### **Applications & Use:**

- Naturally Aspirated, Turbo-Charged or Super-Charged Gasoline Engines.
- Street, Everyday & High Performance Applications where a SAE 5W30 by OEM is suggested.
- Commercial Automotive & Heavy Duty for Trucks, Vans, RV, SUV, 4X4 Trucks etc.
- Street Legal for modern catalytic converter & emission systems (1994 or newer).
- Exceeds API requirements in formulation design.
- Automotive & OEM warranty needs, always use API certified specified products.
- Special Formulation design for extended oil change intervals.

#### **Features & Benefits:**

- Diamond Like Additive™ (DLA) Technology historic testing shows overall co-efficient friction improvements provide increase Power, Efficiency and Fuel Mileage Performance (up to 5 %+)  
over regular synthetic motor oils.
- Anti-wear formulation requiring no additional protection additives.
- Excellent protection for standard, overhead cam & valve train components.
- SynMax™ advanced synthetic base oil formulation provides maximum low temperature fluidity as well as high to extreme operating temperature stability. SynMax™ flows through engine parts, for low to high RPM requirements, with superior high temperature/high shear performance creating excellent oil film protection, while minimizing lubricant frictional resistance upon bearings and other rolling or sliding components.



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#### Key Features and Benefits Include:

<b>Features</b>	<b>Advantages and Potential Benefits</b>
PAO & Synthetic Base Oils.	Provides excellent viscosity stability and lubrication durability under standard, automotive, commercial, heavy duty and hi performance requirements.
DLA & anti-wear additives	Aerospace Advantages utilizing Diamond Like Additive™ (DLA) Technology. Provides superior protection upon bearings and component surfaces. Increases co-efficient friction performance as compared to using moly additives alone.
Premium Detergent additives	Outstanding performance to cleanse and suspend metal particles or other contaminants to be further flushed away at hot oil drain and oil filter change.

#### Typical Properties:

<b>Titan SynMax™ Synthetic Street &amp; HD Motor Oil</b>	
SAE Grade	5W-30
Viscosity cSt @ 40° C	71
Pour Point	-49°F
Flash Point	450°F

Due to continual product research and development, the information contained herein is subject to change without notification. Typical Properties may vary slightly.

#### Health and Safety:

Based on available information, this product is not expected to produce adverse effects on health when used for the applications referred to above and the recommendations are followed as provided within the Material Safety Data Sheet (MSDS). MSDS's are available via Internet or upon request through your local dealer. This product should not be used for purposes other than the applications referred to above. If disposing of used product, take care to protect the environment. Always keep out of the reach of children.

#### SynMax Performance Lubricants Distributed by:

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