



One Drop at a Time!

- **National Resource Council**

- Annual Used Oil reaching Worlds Oceans
 - **500,000,000 gallons**
- Equivalent to 4 Exxon Valdez spills every month

- **United States EPA**

- Lubricants sold annually
 - **2,500,000,000 gallons**
- Lubricants “lost in use”
 - **1,000,000,000 gallons**

Biosynthetic® Motor Oil:

- Delivers Performance Benefits
 - Cleaner Engines
 - Improved Fuel Economy
 - API Certified
- Delivers Environmental Benefits
 - Feedstocks are
 - Renewable
 - Non-Toxic
 - Biodegradable
 - Bio Based
 - Non Bio-accumulative
 - USDA BioPreferred Certified



3%

FUEL ECONOMY GAIN*

CAN YOUR BASE OIL DO THAT?™

THE CLEANEST ENGINE POSSIBLE AND A CLEANER ENVIRONMENT

Based on the Mercedes Benz M111 fuel economy test using an ILSAC GF-5 certified SAE 5W-30 formulation with 35% Biosynthetic Base Oil

ENVIRONMENTAL
BENEFITS



RENEWABLE NON-TOXIC BIODEGRADABLE NON-HAZARDOUS WASTE

Biosynthetic™
TECHNOLOGIES

biosynthetic.com

INDUSTRY



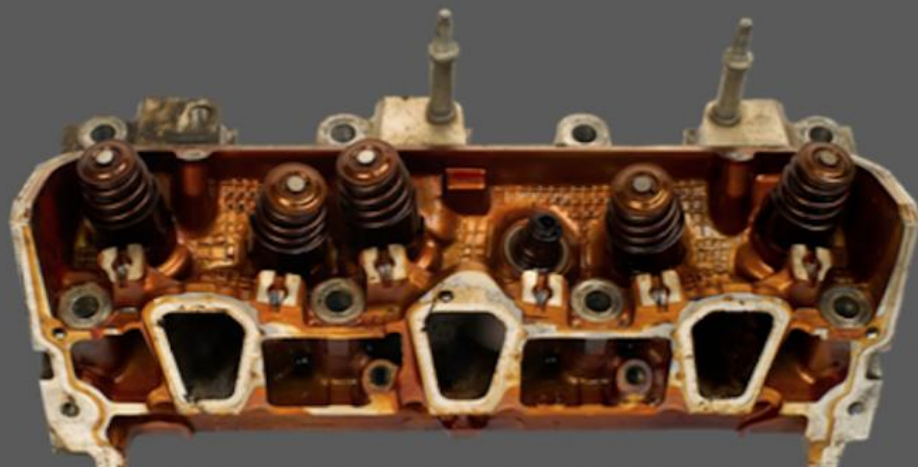
MANUFACTURING INDUSTRIAL TRANSPORTATION ENERGY

THE CLEANEST ENGINE POSSIBLE AND A CLEANER ENVIRONMENT

LAS VEGAS FIELD TRIAL PHOTOS
ENGINES FROM TAXIS TRAVELING 150,000 MILES



BIOSYNTHETIC MOTOR OIL



CONVENTIONAL PETROLEUM BASED MOTOR OIL

BIOSYNTHETIC™ BASE OIL

Las Vegas Taxi Field Trial - 150,000 Miles



Typical Petroleum Motor Oil



Biosynthetic Base Oil + Group III Blend

CAN YOUR BASE OIL DO THAT?™

The field trial included:

- Engines run for 150,000 miles with identical oil change intervals
- Common base oil additives were used in both engine oils

The difference?

One engine ran motor oil formulated with an equal blend of Group III base oil and Biosynthetic Base Oil

THE CLEANEST ENGINE POSSIBLE AND A CLEANER ENVIRONMENT

ENVIRONMENTAL
BENEFITS



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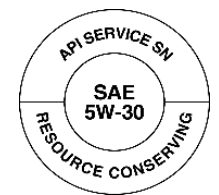
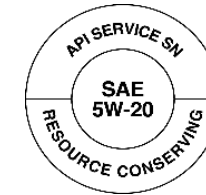
INDUSTRY



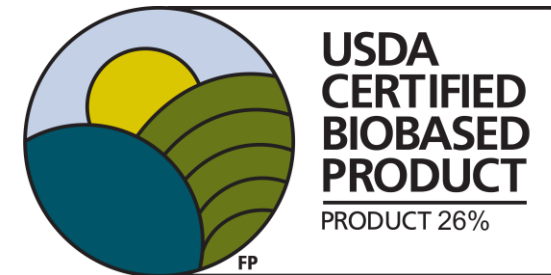


Full Synthetic Engine Oil

- Approved by the American Petroleum Institute (API)
 - API SN-RC certification on a 5W-20 and 5W-30 motor oil
 - 5W-20 and 5W-30 grades represent 79% of all motor oil sold in the U.S.



- BioPreferred Certified



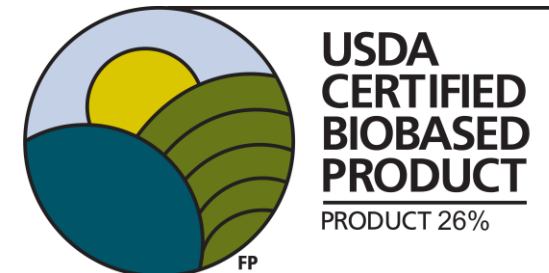
A federal purchasing program that provides purchasers with a list of products that have been vetted by the federal government to be biobased.



Thanks to our Partners

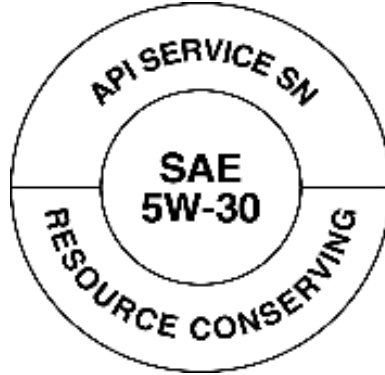


Parts Authority™
Auto Parts Super Stores
"The Answer Is Yes!"



A federal purchasing program that provides purchasers with a list of products that have been vetted by the federal government to be biobased.

Let us Help you Green your Fleet!



Please contact:

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- www.biosynthetic.com/motoroil



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DELIVERING INNOVATIONS
FOR A SUSTAINABLE
FUTURE