

Supreme 7000 Synthetic Plus Engine Oil

Available in: [5W-20](#) • [5W-30](#) • [10W-30](#) • [15W-40](#) – (Must have [Adobe Acrobat](#) open to read these pdf files.)

The Facts



Q. What is "Synthetic Plus Technology" oil?

A. A blend of 100% pure paraffin base oils PLUS the finest PAO synthetic base stocks with the best synthetic base stocks.

Q. What advantage does it have over commercial grade oils?

A. Most commercial grade oils begin breaking down at 170°F. Today's engine thermostats are set at 200°F+. This can cause oil consumption and thermal breakdown. SUPREME 7000 stands a higher heat range than commercial grade oils (up to 250° more). The result is less oil consumption and longer oil life.

Q. What about warranty?

A. SUPREME 7000 exceeds the warranty requirements of all engine manufacturers, including Cummins, Cat, Detroit Diesel. PowerGuard 93K218K and Mack EO-O Premium Plus-07 specs as well as all car makers' specs.



New Emission Regulations

Since January 1994, all new engines are designed to provide low emissions. These design changes resulted in an increase in the soot particles going into the engine oil instead of out the stack. With the introduction of **Exhaust Gas Recirculation (EGR)** engines in 2004, **even more soot reaches the engine oil**. This results in higher soot related wear and increases in the engines oil's viscosity due to soot thickening. These low emission engines run hotter, too. All of this results in more stress on the engine oil.

The synthetic portion and proprietary detergent and dispersant chemistry provide a Margin of Safety that **significantly improves SUPREME 7000's ability to disperse soot**. It gives greater protection against abrasive soot wear, viscosity thickening and deposits. **This oil also handles temperatures over 450°F without breaking down.**



Eliminates Start-Up Wear

When is the toughest time on your engine?

At start-up, because your oil's in the pan, not in the engine. So, when you start your engine, metal grinds against metal. And in those first 60 seconds, engineers estimate that 80% of your engine wear takes place.

SUPREME 7000 does what no other oil can. It protects your engine even when the oil isn't there. SUPREME 7000 incorporates two proven friction fighters, Micron Moly® and Penetro®, that plate to the internal parts of your engine and protect it against start-up wear.



Saves Fuel

What would a 3%-5% fuel savings mean to you? That's the average fuel savings gained from SUPREME 7000 in fleet tests confirmed by carefully controlled dynamometer tests. (Test results available upon request.)

Friction not only causes wear, it also robs you of fuel economy. SUPREME 7000 fights friction in three ways - with para-synthetic base stocks, Micron Moly® and Penetro®.



Faster Starts

In cold weather, conventional oil becomes thicker. Engines won't start, batteries drain down, engine parts grind together. But not with SUPREME 7000! Thanks to its unique synthetic blend, it flows when other oils won't. That means you'll enjoy faster starts even at -25°F. And because it's a synthetic blend, SUPREME 7000 gets to critical engine parts fast - up to 10 times faster than conventional oils.

Schaeffer's superior-quality additives provide excellent cleaning of

*engine parts, resulting in
less sludge and varnish*



**Schaeffer's
Supreme 7000 formula
has been proven to improve
fuel economy by up to 5%.**

CONCLUSION: Supreme 7000 has the extra muscle to deal with “oil abuse.”