



## **Super Premium Plus 15w-40**

**Super Premium Plus 15w-40 is manufactured from high quality, high viscosity index base stocks blended with the most current additive technology which balances a combination of metallic detergent, ash-less dispersants and multi-purpose inhibitors.**

**Super Premium Plus 15w-40 is specially designed for use in mixed fleets, gasoline and diesel. This product has excellent dispersancy ability, necessary to manage the higher soot levels in new EGR engines.**

**Super Premium Plus 15w-40 is noted for its high viscosity and viscosity index resulting in higher oil pressure and less consumption. Stay-in-grade shear stability enables the oil to maintain viscosity in severe high-temperature operations.**

### **Features/Benefits:**

- **Optimum component blending provides easier starting at low temperatures combined with excellent performance during high temperature operations.**
- **A high level of rust inhibition provides superior rust protection for rocker arm assemblies, valve lifters, and other vital moving parts.**
- **Detergency combined with super-dispersion action controls engine deposits to maintain cleaner engines over longer oil change intervals.**
- **Oxidation and wear inhibition are maintained at high levels to protect against oil breakdown and prevent premature engine wear for extra service miles.**
- **Fortified with selected additives to handle deposits & soot loading caused by operation of emission control systems (EGR engines).**

**Additional Information on Reverse**



## Super Premium Plus 15w-40

### Applications/Specifications:

Super Premium Plus 15w-40 Meets or Exceeds the requirements of the following Diesel Engine Manufacturers:

- Volvo VDS-2 & VDS-3
- Case/IH
- Massey-Ferguson
- Mercedes
- Ford ESE-M2C-153E
- Cummins CES 20076, CES 20077 & CES 20078
- John Deere
- Mack EOM, EOM Plus
- Caterpillar ECF-1
- Navistar TSI-85-6
- Allison C-4
- Detroit Diesel 7SE270
- Deutz Allis
- Caterpillar TO-2
- White
- DDC/MTV Type 1
- Cummins NTC 400

Typical Physical Specifications:	
<b>SAE Grade</b>	<b>15w-40</b>
<b>API Service Classification</b>	<b>CI4 Plus/SL, CI-4/SL, CG-4, CF-4 &amp; CF</b>
<b>API Gravity @ 60° F</b>	<b>28.5</b>
<b>Viscosity Index</b>	<b>147</b>
<b>Viscosity:</b>	
<b>cSt @ 100° C</b>	<b>15.1</b>
<b>cSt @ 40° C</b>	<b>118.2</b>
<b>SUS @ 210° F</b>	<b>78.3</b>
<b>SUS @ 100° F</b>	<b>548</b>
<b>CCS, Cp @ °C</b>	
<b>Pour Point, °C (°F)</b>	<b>-38 (-36)</b>
<b>Flash Point, °C (°F)</b>	<b>215 (420)</b>
<b>Sulfated Ash Wt. %</b>	<b>1</b>
<b>Total Base Number</b>	<b>10</b>
<b>Color, ASTM</b>	<b>3</b>