### PRODUCT NAME

**PEAK 15W40 CH-4/SJ (PERFORMANCE DIESEL)**

### DESCRIPTION & APPLICATIONS

PEAK 15W40 CH-4/SJ is a high performance, heavy duty, mixed fleet automotive engine oil. It is formulated for use in a wide range of Japanese and pre 1999 US and European diesel engines requiring API CH-4 performance, both naturally aspirated and turbo charged. PEAK 15W40 CH-4/SJ can be used in petrol engines where an SAE 15W40 and API SJ lubricant is called for.

### FEATURES & BENEFITS

PEAK 15W40 CH-4/SJ is an excellent mixed fleet lubricant, suitable to be used for long distance trucking, off highway and earthmoving applications, stationary plant, agricultural tractors, farm machinery, stationary generator sets and high speed diesel engines in marine service. It can also be used in many passenger car, light commercial and truck petrol engines operating in all service conditions. Performance Diesel Oil can be used in non-engine applications such as powershift transmissions and mobile hydraulic systems where engine oils SAE 15W/40 API CH-4 are specified.

Engine cleanliness is maintained in all service conditions using specially balanced detergent and dispersant additive systems, required particularly for the higher soot dispersancy requirements in the longer drain intervals of modern engines. Performance Diesel Oil protects against the formation of gums and varnish at elevated temperatures through good oxidation stability. The multi-grade viscosity of Performance Diesel Oil protects against wear at start up and under high temperature operating conditions, and proven anti-wear additives used provide excellent protection against wear of critically loaded components. High temperatures encountered in turbo charged diesel engines are combated using advanced detergent and dispersants that control upper ring belt deposits.

### SPECIFICATIONS & APPROVALS

PEAK 15W40 CH-4/SJ meets the following performance specifications:

- **API:** CH-4/SJ
- **Global DHD-1**
- **JASO DH-1**
- **Allison C4**
- **Ford: M2C-1- 153E, M2C-121B**
- **Mack: EO-M PLUS**
- **MB 228.2, 228.3**
- **US Military: MIL-L-2104F, MIL-L-46152E**

**ACEA:** A3/B3 E7 E2  
**VOLVO VDS-3**  
**Cummins: CES 20071, 200072, 20076**  
**GM 6048M, 6049M, 6085M**  
**MTU: Type 2**  
**MAN 3275**  
**Detroit Diesel series 40,50,55,60 engines**

### HEALTH / SAFETY & ENVIRONMENT

Health, safety and environmental information is provided on the Material Safety Data Sheet for this product. Users should consult the MSDS, follow the precautions outlined and comply with all laws and regulations concerning its use and disposal.
**TYPICAL CHARACTERISTICS**

<table>
<thead>
<tr>
<th>Property</th>
<th>Method</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Density @ 15°C, kg/L</td>
<td>ASTM D1298</td>
<td>0.880</td>
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<tr>
<td>Viscosity cSt @ 40°C</td>
<td>ASTM D445</td>
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<td>Viscosity cSt @ 100°C</td>
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<td>Viscosity Index</td>
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<td>Pour Point °C</td>
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<td>Flash Point °</td>
<td>ASTM D92</td>
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<tr>
<td>Sulfated Ash, %m</td>
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<td>Base Number</td>
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Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications, and do not constitute any legal liability. Information is correct at time of printing.