

## Product Description

DaTo Active 600 Diesel Engine Oil 15W40 CJ4/SM is a high quality, heavy duty crankcase oil that delivers significant improvements in wear protection, deposit control and resistance to breakdown under high temperatures.

It is designed to effectively combat sludge and varnish formation.

## Benefits

DaTo Active 600 provides the following benefits when used as recommended:

- Virtually eliminates under crown deposits
- Provides outstanding lube/ fuel compatibility
- Provides excellent fuel soot dispersancy and oxidation resistance
- Outstanding wear protection
- Provides excellent High Temperature properties
- Excellent protection from piston ring deposits
- Helps maintain vehicle emission compliance and excellent fuel efficiency

## Typical Characteristics

| DaTo Active 600         | 15W40   |
|-------------------------|---------|
| API Grade               | CJ-4/SM |
| Specific Gravity @ 15°C | 0.8755  |
| Flash Point, °C         | 225     |
| Pour Point, °C          | - 33    |
| Viscosity Index         | 140     |
| Viscosity at 40°C, cSt  | 110     |
| Viscosity at 100°C, cSt | 15.0    |
| Total Base No., Min.    | 10.50   |
| Sulfated Ash, % wt.     | 1.00    |

| Credentials & Specifications              |
|---|
| Caterpillar: ECF – 2, ECF - 3             |
| Cummins: CES 20081, 77, 72, 71            |
| DDC: 93K218, MAN: 3575                    |
| MACK: EO – O Premium Plus                 |
| MB Approval: 228.31,                      |
| IVECO: T2 E7                              |
| ACEA: E9, E7, SCANIA: Low Ash             |
| Volvo: VDS -4, VDS – 3, JASO: DH - 2      |
| Renault Trucks: RLD – 3                   |
| API: CJ-4, CI-4 +, CI-4, CH-4, CG-4, CF-4 |

Typical physical characteristics of DaTo Active 600 are given in the table. These are intended as a guide to the industry and are not necessarily manufacturing or marketing specifications.

## Health and Safety

Detailed health and safety information for this product is provided in a Material Safety Data Sheet which is available upon request from your DaTo lubricants sales office, or via the Internet on [www.datolube.com](http://www.datolube.com)