



API : CJ-4

Product Description

DaTo Active Plus 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 Plus 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

Application

DaTo Active Plus is the highest performance 15W40 HD oil providing outstanding protection for virtually all engines including latest Euro 5 and US 2007 as well as the older engines. In off-road applications, it is suitable for use in agriculture and construction applications, even with high levels of fuel sulphur.

It is specially formulated to give efficient lubricity even in severe conditions.

Properties

DaTo Active Plus formulated with enhanced acid control system to help the fleet operators to achieve maximum Oil Change Intervals. It provides significantly higher levels wear protection which helps to prolong the engine efficiency and life. Its excellent thermal and oxidation stability helps to protect engine deposit and sludge build up to keep engines running reliably. Excellent oil consumption control requires less make up oil during operation, which helps lower oil cost.

Typical Characteristics

Active Plus	15W40	Credentials & Specifications
API Grade	CJ-4	Caterpillar: ECF – 2, ECF - 3
Specific Gravity @ 15°C	0.8755	Cummins: CES 20081, 77, 72, 71
Flash Point, °C	225	DDC: 93K218, MAN: 3575
Pour Point, °C	- 33	MACK: EO – O Premium Plus
Viscosity Index	140	MB Approval: 228.31,
Viscosity at 40°C, cSt	110	IVECO: T2 E7
Viscosity at 100°C, cSt	15.0	ACEA: E9, E7, SCANIA: Low Ash
Total Base No., Min.	10.50	Volvo: VDS -4, VDS – 3, JASO: DH - 2
Sulfated Ash, % wt.	1.00	Renault Trucks: RLD – 3
		API: CJ-4, CI-4 +, CI-4, CH-4, CG-4, CF-4

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

Healthy and Safety

Detailed health and safety information for this product is provided in a Material Safety Sheet which is available upon request from your DaTo Lubricants sales Office, or via the internet on www.datolube.com