



Product Description

DaTo Ultimate is developed as a fully synthetic engine oil to meet the requirements of almost all the engines in passenger cars running on multiple fuels like Gasoline, Diesel, Bio Diesel, Gasoline-ethanol Mix, LPG & NG. It is particularly suited for turbo charged, multi valve and direct injection engines.

Benefits

DaTo Ultimate provides the following benefits when used as recommended:

- As a fully synthetic engine oil, it provides excellent oxidation stability, low temperature flow properties
- Helps to protect high performance engines from power and performance robbing deposits
- Helps to protect the engine throughout the oil drain interval
- Protection of three-way catalyst poisons by reducing the volatility of the phosphorus in the lubricant

Application

They are fully synthetic designed for use in modern gasoline engines, diesel engines (without particulate filters) and gas engines. And it is also suitable for use with bio diesel and Gasoline – Ethanol blends.

The synthetic formulation offers maximum protection in very hot and extremely cold climates and severe driving conditions.

Properties

The synthetic technology gives very high thermal stability performance to the oil which leads to very prolonged oil change interval. Easier starting in cold weather, faster oil flow for engine life by protecting surfaces from wear and by helping to neutralize the corrosive combustion.

Typical Characteristics

DaTo Ultimate	0W20	0W30	0W40	Credentials & Specifications
API Grade	SN	SN	SN	API: SN
Specific Gravity @ 15°C	0.8375	0.8454	0.8468	ACEA: A5/B5/04, C3/08
Flash Point, °C	225	230	232	MB: 229.51
Pour Point, °C	-54	-54	-54	VW: 502.00,505.00,505.01
Viscosity at 40°C, cSt	44.5	52	74	BMW: LL 04
Viscosity at 100°C, cSt	9.2	9.90	13.3	PORSHE: A40
Viscosity Index	180	180	180	
Total Base No., Min.	9.0	9.0	9.0	
CCS Viscosity cP @35°C	5600	5900	6000	

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