



Product Description

Special is a superior quality multigrade oil with new conception, formulated with highly refined base stocks and state of the art additive technology. The 20W50 is the most suited mineral oil range for the harsh summer of Gulf countries. Special also meets the stringent shear stability requirements of CRC L38 & CCMC G4 Specifications.

Benefits

Special provides the following benefits when used as recommended:

- Improved fuel economy and filterability
- Extreme control over wear, rust and corrosion to ensure long life of moving parts
- Outstanding lubrication characteristics in all seasons
- Excellent protection against oxidation, foaming, low temperature sludge and high temperature deposits
- Excellent fluidity at low temperature ensures good starting and longer maintenance intervals
- Properly balanced detergency and dispersancy ensures a clean engine and long Oil Drain Intervals

Application

Special is recommended for use in most modern, high powered cars, vans and light trucks including multi valve techniques and those vehicles fitted with or without catalytic convertors, operating under most severe driving conditions.

It is also recommended for use in Unleaded, LPG and turbo vehicles, as well as normally aspirated and turbo charged light diesel engines.

Properties

Special has high level thermal stability which ensures the high resistance to oxidation, preventing premature degradation at high temperature. Shear resistance ensuring good lubrication is used, both in hot and cold weather. It is suitable for engines burning Lead free fuel and completely harmless to catalytic convertors.

Typical Characteristics

Special	10W30	10W40	15W40	20W50	Credentials & Specifications
API Grade	SL	SL	SL	SL	API: SL
Specific Gravity @ 15°C	0.8688	0.8700	0.8750	0.8800	ACEA: A3 / B4 / 08
Flash Point, °C	225	225	230	230	MB: 229.1
Pour Point, °C	-27	-27	-27	-24	VW: 501.01,02, 505.00
Viscosity at 40°C , cSt	79	96	110	160	Japanese (JASO ME) Valve Train wear performance
Viscosity at 100°C , cSt	11.75	13.50	15.0	18.50	JASO MA
Viscosity Index	142	141	140	130	
Total Base No., Min.	7.5	7.5	7.5	7.5	
CCS Viscosity cP	6600@-25°C	6700@-25°C	6500@-20°C	8700@-15°C	

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