# **SERVO**<sup>®</sup> product data sheet SERVO SUPER



# GRADES AVAILABLE - SERVO SUPER 10W/20/30/40/50

### DESCRIPTION

Servo Super oils are superior, heavy duty engine oils blended from highly refined, high viscosity index base stocks and contain dosages of detergent-dispersant and antioxidant additives, to meet the stated performance standards.

## **PERFORMANCE BENEFITS**

- Minimise deposits on piston rings, valves and in the crank chamber
- Protect bearings and other lubricated parts against corrosion caused by acidic combustion products of high sulphur fuels
- Prevent low temperature sludge formation encountered in stop-and-go service
- Have excellent resistance to oxidation thus providing high temperature stability and minimising excessive changes in viscosity
- Ensure system cleanliness by holding contaminants in finely dispersed state
- Prevent engine parts from rusting
- Minimise wear of cylinder liners, bearings, valve guides, cam lobes etc.

# APPLICATION

Servo Super oils are recommended for:

- Modern passenger cars
- Supercharged diesel engines
- Normally aspirated diesel engines operating under severe conditions
- Generating sets operating on light diesel oil or high speed diesel oil.

## PERFORMANCE STANDARDS

Servo Super oils meet the following specification:

- API Service SC/CC
- E-PL 1/E-DL 1 of IS : 13656-1993
- US Military MIL –L- 2104B

#### CHARACTERISTICS

SAE GRADE	10W	20	30	40	50
Kinematic Viscosity cSt @ 100°C	5 Min.	6-8	10-12	13-15	18-20
Viscosity Index, Min.	100	95	95	90	90
Flash point (COC), °C Min.	190	200	220	225	230
Pour Point, °C Max.	(-)27	(-)21	(-) 6	(-) 6	(-) 6

#### **HEALTH & SAFETY**

These oils are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained.

For further information please contact our nearest office OR:

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