

PRODUCT DATA SHEET



SERVO PREMIUM CH 4 10W-30,40

DESCRIPTION

Servo Premium CH-4 is **API certified**, premium commercial multipurpose diesel engine oil. The oil is designed for the most severe performance requirements of new generation diesel engines for on and off highway operations. It assures outstanding protection against high temperature engine deposits, oil degradation, oil thickening and corrosion resistance. The oil is having excellent shear stability to maintain viscosity under severe, high temperature operations. It exhibits outstanding control on soot induced thickening and soot induced wear.

APPLICATION

Servo Premium CH-4 is recommended for new generation commercial diesel vehicles of both American and European design such as Caterpillar and Cummins operating on Heavy duty on-highway and off-highway equipments. It is tailored to the lubrication requirements of engines complying to EURO III. It is especially compounded for use with diesel fuel ranging in sulphur content upto 0.5% by wt.

PERFORMANCE BENEFITS

- # Reduced engine scuffing and bore polishing.
- # High engine cleanliness.
- # Maximum protection from wear and deposits.
- # Suitable for mixed fleet operation.
- # Improved control of oil consumption.
- # Easier cold starting.
- # Excellent all weather performance due to improved cold weather properties.
- # Has the potential to doubled the oil drain intervals compared to current diesel engine oils.

PERFORMANCE STANDARDS

- * API CH-4
- * MB 228.3
- * MACK EO-M Plus
- * VOLVO VDS-2
- * Cummins CES 20076
- * ACEA E3-96

CHARACTERISTICS

SAE GRADE	10W-30	10W-40
Kinematic Viscosity, cSt @ 100°C	10 - 12	13.5 - 15.5
Viscosity Index, Min.	130	135
TBN, mg KOH/g	10.0 - 11.5	10.0 - 11.5
Flash Point, (COC)°C, Min.	190	190
Pour Point °C, Max.	(-) 30	(-) 30

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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