

MAK ELITE

Description

MAK ELITE is a premium quality multi grade oil, blended with hydro processed base oil, specially developed for use in new generation passenger cars whose higher speeds, loads and temperatures call for an engine oil having better thermo-oxidative stability and anti-wear property. This oil keeps excellent control on sludge, wear & deposit formation and prevents rust & corrosion.

Application

MAK ELITE is recommended for use in latest generation petrol engine cars.

Benefits

- High Viscosity Index: Smooth running of engine in all climatic conditions
- Excellent wear protection: Helps extend engine life
- Good oxidation stability: Helps keep engines clean for smoother operation
- Good corrosion protection: Protects critical engine components
- Excellent harmonization with catalytic converters

Performance Level

- API SJ / CF
- IS 13656 : 2002 Type EPL 3

Technical Specifications

Characteristics	ASTM TEST METHOD	MAK ELITE 15W-40
Appearance	-	Clear & Bright
Colour, Visual	-	Red
Density@15 deg C, gm/ml	D-1298	0.8750
K.V.@100 deg C, cSt	D-445	14.30
Viscosity Index	D-2270	136
Flash Point(COC), deg C	D-92	244
Pour Point, deg C	D-97	-27
Copper Corrosion@ 100 deg C for 3 Hrs.	D-130	1a
Foaming Tendency a) Sequence I b) Sequence II c) Sequence III	D-892	Nil/Nil 10/Nil Nil/Nil

All the mentioned values are typical which may vary from batch to batch.

Storage and Handling

- Indoor Storage is always preferable
- Barrels should be kept horizontally with bunk position at 3 O'clock 9 O'clock position
- Barrels should be kept away from dusty or heated areas.
- During handling any contact with dust must be avoided

Health & Safety

This grade is not hazardous under normal conditions of use. For further guidance Material Safety Data Sheet (MSDS) may be referred.

Advice

For any further advice on applications or otherwise, please contact the nearest Bharat Petroleum territory office or Technical Services department at the address given below.

Bharat Petroleum Corporation Ltd.

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