

MAK SPIROL SYNTH

Description

This oil is formulated using fully synthetic components to provide better low temperature gear shifting, superior thermal & oxidation stability and seal compatibility. It is compatible with brass and molybdenum coated synchricones in the gearbox assembly.

Application

This oil has been approved by TATA Motors for their export vehicles with Synchromesh gearbox/transaxle.

Benefits

- EXCELLENT FUEL ECONOMY
- ENCHANCED LOW TEMPERATURE PROPERTIES
- GOOD PERFORMANCE EVEN UNDER EXTREME PRESSURE & VARYING LOAD CONDITIONS
- LONG DRAIN INTERVALS

Performance Level

API GL-4



Technical Specifications

Characteristics	ASTM TEST METHOD	MAK SPIROL SYNTH 75W-90
Appearance	-	Clear & bright
Colour, Visual	-	Brown
Density @ 15 deg C	D-1296	0.8865
K.V.@100 deg C, cSt	D-445	14.2
Viscosity Index	D-2270	177
Flash Point(COC), deg C	D-92	232
Pour Point, deg C	D-97	-45
Copper Corrosion@ 100 deg C for 3 Hrs.	D-130	1a
Foaming Tendency a) Sequence I b) Sequence II	D-892	Nil/Nil 10/Nil
c) Sequence III		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.

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