

MAK SYNCROL

Description

These oils are blended from solvent refined High Viscosity Index base oils and certain additives. These are designed for non-EP gear lubrication.

Application

It is recommended for use in axles and transmission where EP properties are not required.

Benefits

- Good anti-foam properties
- Possesses low temperature flow improvers

Performance Level

- API GL-1
- IS 1277:1987

Technical Specifications

Characteristics	ASTM TEST METHOD	MAK SYNCROL 90	MAK SYNCROL 140
Appearance	-	Clear & bright	Clear & bright
Colour, Visual	-	Brown	Brown
Density @ 15 deg C	D-1296	0.8984	0.9024
K.V.@100 deg C, cSt	D-445	17.3	30.2
Viscosity Index	D-2270	95	94
Flash Point(COC), deg C	D-92	240	242
Copper Corrosion@ 100 deg C for 3 Hrs.	D-130	1a	1a
Foaming Tendency a) Sequence I b) Sequence II c) Sequence III	D-892	Nil Nil Nil	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.

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