

MAK TEXTROL EE

Description

MAK TEXTROL EE are energy efficient spindle oils for textile industries blended from high viscosity index premium quality base oils fortified with dispersant and anti-oxidant additives coupled with friction modifiers and anti-wear additives.

These oils are expected to provide energy saving owing to its friction characteristics. Moreover, anti-wear additives are added to provide protection against heavy loads.

Application

These oils are recommended for spindle bearings of ring frame operating at very high RPM in Textile mills, Paper mills etc

Benefits

- Energy Saving owing to its Frictional Characteristics.
- Longer Equipment life owing to its thermo-oxidative properties.
- Exceptionally good oxidation and thermal stability
- Non corrosive & non toxic & Rust inhibition
- Have Excellent scour ability and superior tackiness which avoids cloth staining

Performance Level

- Proprietary grade

Technical Specifications

Characteristics	ASTM	MAK TEXTROL EE			
		10	11	15	22
Appearance	--	Clear fluid	Clear fluid	Clear fluid	Clear fluid
Density at 15°C	D1296	0.844	0.845	0.848	0.852
K.V at 40° C, cSt	D445	9.9	10.9	15.4	22.1
Viscosity Index	D2270	104	104	103	102
Pour Point, °C	D97	-15	-15	-15	-12
Flash Point, (COC), °C	D92	184	186	194	210
Copper Strip Corrosion Test at 100°C for 3 hrs.	D130	1b	1b	1b	1b

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 bung position at 3'o'clock 9 'o clock position
- Barrels should be kept away from dusty or heated areas as much as possible
- During handling any contact with dust must be avoided.

Health and Safety

These oils are not hazardous under normal conditions of use. For further guidance appropriate Material Safety Data Sheet 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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