

MAK TEXTROL

Description

MAK TEXTROL are manufactured from highly refined, high viscosity index base oils with anti-oxidant, anti-corrosion additives together with anti-wear and dispersant properties. They have superior tackiness characteristics. They are specially recommended for ring spindles producing low fluid friction and power/energy saving and also offers resistance to rusting & corrosion.

MAK TEXTROL C 32 is a special grade formulated for specific applications in Textile mills, such as wick fed twister rings, circular knitting machines etc

Application

MAK TEXTROL oils are recommended for spindle bearings of ring frames operating at very high RPM, also recommended for lubrication of looms and other textile machinery where a scour able type of oil is required.

MAK TEXTROL C 32 is used in Textile industry for Lubrication of twister rings, circular knitting machines. Also for manufacturing of sewing machine, leather aprons and tapes etc

Benefits

- Exceptionally good oxidation and thermal stability
- Non corrosive & non toxic
- Rust inhibition
- Have Excellent tackiness property

PERFORMANCE LEVEL

Proprietary grade



Technical Specifications

| Characteristics | ASTM | MAK TEXTROL | | |
|---|-------|----------------|-------------|-------------------------|
| | | 15 | 22 | C 32 |
| Appearance | | Clear fluid | Clear fluid | light brown clear fluid |
| Density at 15°C | D1296 | 0.836 | 0.840 | 0.8829 |
| K.V at 40° C, cSt | D445 | 15.4 | 22.1 | 32.5 |
| Viscosity Index | D2270 | 102 | 101 | 100 |
| Pour Point, °C | D92 | -15 | -15 | -15 |
| Flash Point, (COC), °C | D97 | 184 | 194 | 204 |
| Copper Strip Corrosion Test at 100°C for 3 hrs. | D130 | 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'Oclock 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.

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