

MAK RUBBEX

Description

These oils are blended from high refined superior quality, high viscosity index paraffinic type base oils having low sulfur content and good resistance to evaporation loss. These are light coloured oils having good colour stability during storage. It have good air retention ability , impart low heat buildup property and have shorter milling time thus resulting savings in power consumption

Application

For the manufacture of various rubber products from both natural as well as synthetic rubber. Preferred for manufacturing of automotive rubber tubes based on synthetic rubber such as Butyl rubber etc.

Benefits

- Reduces mould fouling thus provide good quality control
- Improves tear and elongation strength of the finished rubber goods
- Improves ageing properties of rubber articles.
- Helps achieve lower milling temperature and shorter milling time
- Provides excellent air retention property which is one of the primary requirements of good quality rubber tubes

PERFORMANCE LEVEL

- Proprietary grade
- ASTM 104 Type oil

Technical Specifications

Characteristics	Test methods	MAK RUBBEX	
		32	62
Appearance	--	Clear & bright	Clear & bright
Density at 15°C g/ml	ASTM D1298	0.8719	0.8812
K.V at 40° C, cSt	ASTM D445	31.5	62.9
Viscosity Index	ASTM D2270	98	96
Pour Point, °C	ASTM D97	-6	-3
Flash Point, (COC), °C	ASTM D92	224	276
Aniline point °C	IS 1448 P:3	98	96

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

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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