

MAK METAMOL H

Description

These oils are formulated with highly refined high viscosity index base oils along with high performance additives. These additives provide excellent adhesion in machine slideway and also provide capability to operate in the stick-slip region and ability to cater to anti-chatter properties under moderate load conditions.

Application

These oils are suitable for machine tools, which have combined hydraulic and way lubrication system. These oils are not recommended for critical hydraulic systems.

Benefits

- Good anti-wear, anti-corrosion and tackiness properties
- Also serve as hydraulic media in non-critical hydraulic system

Performance Level

- Cincinnati Milacron specifications
- GM specification LS2-97 specifications

Our grades meet the above specifications for the respective viscosity grades.

Technical Specifications

Characteristics	ASTM	MAK METAMOL H			
		32	57	68	220
Appearance	--	Bright & Clear	Bright & Clear	Bright & Clear	Bright & Clear
Density at 15° C	D1298	0.8790	0.8836	0.8860	0.9120
K.V at 40° C, cSt	D445	32.8	57.3	68.8	220.2
Viscosity Index	D2270	102	99	99	97
Pour Point, °C	D97	-9	-9	-9	-6
Flash Point, (COC), °C	D92	216	228	236	250
Foaming Characteristics/Stability a) Sequence I b) Sequence II c) Sequence III	D892	1	1	1	1

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.

Bharat Petroleum Corporation Ltd.

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