

# MAK HONEX A

## Description

This is light coloured low viscosity oil fortified with excellent additives which provides required properties for machining operation.

## Application

This oil is recommended for super finishing machining operation of all ferrous and non-ferrous material in stand alone as well as Machining Centers. It is also recommended for finishing operations including Honing.

## Benefits

- Provides lubricity, fluidity even at lower temperature
- Excellent chip flushing ability
- Good heat carrying capacity
- Better visibility of work-piece and tool to the operator

## Performance Level

- Proprietary grade

## Technical Specifications

Characteristics	ASTM	MAK HONEX A
Appearance	--	Light yellow transparent fluid
K.V at 40°C, cSt	D445	5
Pour Point, °C	D97	-12
Flash Point, (COC), °C	D92	142
Copper corrosion @ 100°C for 3 hrs.	D130	1a

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 and Safety

These oils are not hazardous under normal conditions of use. For further guidance appropriate 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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