

# MAK ULTRA SUPREME CT

## Description

This is premium quality diesel engine oil specially formulated for earth moving and off-highway equipment.

## Application

- This is recommended for highly rated, turbo-charged, supercharged diesel engines used in earthmoving equipments and off-highway equipment.
- This oil has been approved by M/s. Hindustan Motors Ltd. for their engines used in earthmoving equipments.

## Benefits

- Excellent TBN retention power which assists in protecting engine corrosion attributed to Sulphur in fuels
- Special quality detergent-dispersant present in this oil keeps parts clean and resists the oil thickening
- Suitable for all seasons and helps in reducing oil consumption

## PERFORMANCE LEVEL

- API CF-4
- MIL-L-2104E
- IS 13656 : 2002 Type EDL4
- Caterpillar TO-2 & Allison C-4

## Technical Specifications

Characteristics	ASTM	MAK ULTRA SUPREME CT 15W-40
Appearance	--	Clear & Bright
Colour, Visual Observation	--	Brown
Density @15°C	D1298	0.8853
K.V at 100° C, cSt	D445	14.4
Viscosity Index	D2270	139
Flash Point, (COC), °C	D92	228
Pour Point, °C	D97	-24
Copper corrosion @ 100°C for 3 hrs.	D130	1a
Foaming Tendency / Stability: Qty. of foam in ml a) Sequence I b) Sequence II c) Sequence III	D892	Nil / Nil 10 / Nil Nil / Nil

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.
- 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.**

Product and Application Development Dept.  
BPCL 'A' Installation, Sewree Fort Road, Sewree (East)  
Mumbai -400015  
E-mail: [MAKcustomercare2@bharatpetroleum.in](mailto:MAKcustomercare2@bharatpetroleum.in)  
Tel No.: 022-24176351