

## **MAK AUTRAN II**

### **Description**

These is a Superior quality transmission and power steering oil blended with superior quality hydro finished base oils & appropriate additives for automatic transmission systems, power steering and hydraulic fluid applications in automobiles. It has excellent thermo-oxidative stability, low temperature flow characteristic, seal compatibility, anti-wear and anti-corrosion properties. This oil ensures smooth operation with a minimum power loss.

### **Application**

MAK AUTRAN II is recommended for Automatic Transmissions of latest generation passenger cars and Power Steering systems of passenger cars & commercial vehicles requiring DEXRON II fluid

### **Benefits**

- Good anti-wear and anti-corrosion properties
- Outstanding low temperature fluidity
- Better seal compatibility
- Excellent thermo-oxidative stability
- Ensures smooth operation with a minimum power loss

### **PERFORMANCE LEVEL**

- Type A Suffix A of DEXRON 1 and 1 B of General Motors, USA
- C-2 Specifications of Detroit Diesel Allison Division of General Motors, USA

## Technical Specifications

Characteristics	ASTM	AUTRAN II
Appearance	--	Clear & Bright
Colour, Visual Observation	--	Brown
Density @15°C, gm/ml	D1298	0.8711
K.V at 100° C, cSt	D445	7.5
Copper Corrosion @ 100° C for 3hrs	D130	No blackening
Flash Point, (COC), ° C	D92	222
Viscosity Index	D2270	174
Pour Point, °C	D97	-42

All the mentioned values are typical which may vary from batch to batch.

## Storage and Handling

- Indoor Storage is always preferable
- Closed 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
- 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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