



## AK MACHTECH OIL

GRADES: 100

### DESCRIPTION:

AUTOKING MACHTECH OIL is a Premium Quality produced from highly refined base stock derived from hydro cracking & hydro finished process forming group II base oils resulting higher oxidation and thermal stability and higher viscosity index giving longer life & lesser variation in viscosity at different temperature. Also this oil contains selected additives for anti-wear, rust corrosion and oxidation inhibitors.

AUTOKING MACHTECH OIL has a high degree of chemical stability enabling it to resist oxidation and the subsequent formation of sludge and deposits

### APPLICATION:

- AK MACHTECH OIL is Recommend for the lubrication of vacuum Pump.
- AK MACHTECH OIL is also suitable for use in pump bearing and sealing glands.

### TYPICAL PROPERTIES:

CHARACTERISTICS	AK MACHTECH OIL
APPEARANCES	CLEAR
DENSITY@15°C	0.85 - 0.87
KINEMATIC VISCOSITY@40°C, CST	90 - 100
VISCOSITY INDEX, MIN.	100
FLASH POINT °C, MIN.	220
POUR POINT °C, MAX.	-9

HEALTHY, SAFETY & ENVIRONMENT:- Auto king oil are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standard of industrial and personal hygiene are maintained. For more details contact STERLITE INDIA REPRESENTATIVES.

STERLITE LUBRICANTS PVT. LTD.  
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### PERFORMANCE LEVEL:

- PROPRIETARY GRADE

### PERFORMANCE

- Good Demulsibility to separate form water and resist emulsion formation.
- Good air release properties to provide efficient pump operation.

### BENEFITS:

- Long services life due to excellent chemical and thermal stability
- Low volatility characteristics.
- Good wear protection under start-up and boundary condition.



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## PRODUCT DATA SHEET



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