

### DESCRIPTION

Servomartemp 170 oil is specially developed as marquenching oil having exceptional oxidation and thermal stability to ensure consistent quenching characteristics and long oil life.

This oil is formulated from specially selected high viscosity index base stocks having good oxidation stability, good fluidity and low volatility.

### APPLICATION

Servomartemp 170 oil is recommended as mar quenching oil which provides structural hardness specially required for manufacturing items like gears, tools, dies and bearings.

The oil is highly suitable for quenching finished components at a temperature of 150 to 200 Deg C.

### PERFORMANCE BENEFITS

Servomartemp 170 oil has :-

- Have good quenching characteristics
- Have long service life due to excellent oxidation stability
- Impart uniform hardness without distortion
- Have a wide application range

### CHARACTERISTICS

GRADE	Martemp 170
Appearance at 30 °C	Yellowish Brown Liquid
Kinematic Viscosity, cSt @ 40°C – typical	170
Kinematic Viscosity, cSt @ 100°C - typical	15.55
Viscosity Index, Min	90
Flash Point (C)OC), °C - typical	260
Density @ 29.5 Deg C	0.901

### HEALTH & SAFETY

These oils are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained.

For further information please contact our nearest office OR:

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