

DESCRIPTION

Servomartemp 75 oil is specially developed 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 75 oil is recommended as a fast mar-quenching oil which provides structural hardness specially required for manufacturing items like inner liners for ball mills, gears, tools, dies and bearings.

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

PERFORMANCE BENEFITS

Servomartemp 75 oil:-

- Good quenching characteristics
- Long service life due to excellent oxidation stability & less sludge forming tendency
- Impart uniform hardness without distortion
- Have a wide application range
- Cooling properties will be more reliable for longer period of time

CHARACTERISTICS

GRADE	Martemp 75
Appearance at 30 °C	Yellowish Liquid
Kinematic Viscosity, cSt @ 40°C – typical	75
Kinematic Viscosity, cSt @ 100°C - typical	10.20
Viscosity Index, Min	118
Flash Point (C)OC), °C - typical	258
Density @ 29.5 Deg C, gm/ml	0.8527

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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May-20