

## MACHINE OILS



### PRODUCT DESCRIPTION

Highly paraffinic premium quality lubricating oils ideal for applications such as lubrication of bearings, electric motors, air cleaners, machine tools, roller chains and drive chains and all general purpose lubrication applications.

### APPLICATIONS

Machine oils are recommended for use in enclosed and circulating systems. These oils are also suitable for all general lubrication uses.

### BENEFITS

- Excellent filterability
- Thermally stable
- Good oxidation resistance
- Wide temperature range usage
- Low carbon residue
- Low ash
- Excellent demulsibility

### TYPICAL TEST DATA

Grade	5	32	46	68	100
ISO Viscosity Grade	5	32	46	68	100
Kinematic Visc @ 40°C	5.06	32.0	46	68.0	100.0
Kinematic Visc @ 100°C	2.1	5.3	6.7	8.8	11.2
Viscosity Index (VI)	80	95	95	95	95
Pour Point °C	-20	-15	-15	-15	-15
Flash Point C.O.C °C	145	225	230	240	245

# TECHNICAL DATA SHEET

Grade	150	220	320	460	1000
ISO Viscosity Grade	150	220	320	460	1000
Kinematic Visc @ 40°C	150.0	220.0	320.0	452.0	972.9
Kinematic Visc @ 100°C	17.8	23	27.4	31.1	43.7
Viscosity Index (VI)	100	100	95	95	85
Pour Point°C	-20	-20	-15	-10	-7
Flash Point C.O.C °C	245	245	235	250	295

## PACK SIZES

Machine Oils is packed in the following sizes:-

5 Litre, 20 Litre, 25 Litre, 205 Litre, 208 Litre, 1000 Litre IBC, Bulk Pump Off.

For Health and safety information please refer to the relevant health and safety data sheet.

The content of this data sheet is given in good faith but without warranty.