

CIRCULATION OIL

Circulation Oil Series is high quality solvent refined paraffin oils containing no additives. Circulation Oils possess inherent oxidation stability.

BENEFITS

- Inherent oxidation stability
- Low volatility.

APPLICATIONS

Circulation Oil Series is suitable for bearing and gear lubrication systems where the operating conditions are not severe, Recommended for use in re-circulating and other closed oil systems. Suitable for rubber processing industry.

PRODUCT CHARACTERISTICS

PROPERTIES	UNITS	VALUE								TEST METHOD
ISO GRADE	-	32	46	68	100	150	220	320	460	DIN 51511
Specific Gravity @ 15 °C	-	0.874	0.879	0.874	0.888	0.893	0.898	0.904	0.908	ASTM D-4052
Viscosity @ 40 °C	mm ² /s	33.0	46.0	33.0	100.0	150.0	220.0	320.0	460.0	ASTM D-445
Viscosity @ 100 °C	mm ² /s	5.5	6.8	5.5	11.3	14.6	18.8	24.2	30.4	ASTM D-445
Viscosity Index	-	103	103	103	98	96	96	96	95	ASTM D-2270
Flash Point, COC	°C	225	235	225	248	250	252	260	270	ASTM D-92
Pour Point	°C	-12	-12	-12	-12	-9	-9	-9	-9	ASTM D-97
Color	-	1.0	L 1.5	1.0	2.0	L 2.5	2.5	L 3.0	3.0	ASTM D-1500
Product Code	-	3210	3220	3230	3240	3250	3260	3270	3280	-

