

Product Data Sheet

MAK PROCESSOL

ISO VG: 32, 46, 68, 100, 150, 220, 320 & 460

DESCRIPTION

These are blended from solvent refined, high viscosity index straight mineral oils.

PERFORMANCE BENEFITS

- Straight mineral oil

APPLICATIONS

These are recommended for general purpose lubrication in mild operating conditions where straight mineral oils can perform satisfactorily.

These oils are also recommended for all types of industrial machinery using once through lubrication system.

PERFORMANCE LEVEL

- IS 493 (Part 1) : 1981 [Reaffirmed Nov., 1998]

Characteristics	IS 1448	Typical Figures			
		32	46	68	100
Appearance	--	Clear fluid	Clear fluid	Clear fluid	Clear fluid
K.V at 40° C, cSt	P:25	32.1	46.2	68.9	100.7
Viscosity Index	P:56	102	102	101	100
Pour Point, °C	P:10	-6	-6	-6	-6
Flash Point, (COC), °C	P:69	188	196	214	240
Copper Strip Corrosion Test at 100°C for 3 hrs.	P:15	1a	1a	1a	1a

Characteristics	IS 1448	Typical Figures			
		150	220	320	460
Appearance	--	Clear fluid	Clear fluid	Clear fluid	Clear fluid
K.V at 40° C, cSt	P:25	152.5	220.6	320.3	460.8
Viscosity Index	P:56	96	91	91	91
Pour Point, °C	P:10	-6	-3	-3	-3
Flash Point, (COC), °C	P:69	244	250	256	270
Copper Strip Corrosion Test at 100°C for 3 hrs.	P:15	1a	1a	1a	1a

Health and Safety

These oils are not hazardous under normal conditions of use. For further guidance appropriate Material Safety Data Sheet may be referred.

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Technical Services

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