MAK LUBRICANTS

Product Data Sheet

MAK TCPF

Grade: 54, 60 & 62

DESCRIPTION

These are the blends of rust preventive material in a solvent for ease of application.

MAK TCPF 54 provides soft and thin film over the metal surface, thereby providing up to 12 months of indoor storage of the surfaces to be protected.

MAK TCPF 60 develops a medium tacky film where as MAK TCPF 62 provides a touch dry film leading to indoor protection of material for a period upto 18 months.

APPLICATIONS

PERFORMANCE BENEFITS

- Non-staining and are easily applicably by brush, spray or swab
- These are water displaced. This obviates the need for specially drying parts to be protected.

PERFORMANCE LEVEL

TCPF 54 – IS 1154: 1957
TCPF 60 – IS 1674: 1960
TCPF 62 – IS 1153: 1975

		Typical Figures		
Characteristics	IS 1448	54	60	62
Appearance	-1	Light brown clear fluid	Light brown clear fluid	Light brown clear fluid
K.V at 40° C, cSt	P:25	1.5	2	2
Flash Point, (Abel), °C	P:69	35	37	36
Stability is cyclic temperature change	IS: 1674:1960 appendix C	Passes	Passes	Passes
Film thickness, microns	IS: 1154:2000 appendix A	2.5	4.5	3.5
Copper corrosion @ 100°C for 3 hrs.	P:15	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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