



## POWEROIL FLEXOIL P 25 L

(PARAFFINIC RUBBER PROCESS OIL)

**POWEROIL FLEXOIL P 25 L** is a high viscosity paraffinic rubber processing oil conforming to ASTM 104 Type, formulated from highly refined paraffinic base stock. This oil is suitable for achieving high retention of properties after ageing, high loading of oil and have a good thermal stability. It is compatible for processing EPM & EPDM Rubber.

Sr No	Characteristics	Unit	Test Method	Guaranteed Data	
				Min	Max
1	Appearance		Visual	Clear	Liquid
2	Color		ASTM D - 1500		4.0
3	Density at 29.5 ° C	gm / ml	ASTM D - 1298	0.89	0.92
4	Kinematic viscosity at 40 ° C at 100 ° C	cSt	ASTM D - 445	360 19	400 21
5	Flash Point, COC	° C	ASTM D - 92	250	
6	Pour Point	° C	ASTM D - 97		- 6
7	Aniline Point	° C	ASTM D - 611	95	
8	Hydrocarbon Type Analysis		ASTM D - 2140		
	Ca	%		10 (Typical)	
	Cp	%		60 (Typical)	
	Cn	%		30 (Typical)	
9	Poly Cyclic Aromatics	%	IP 346		3

**APPLICATIONS :** **POWEROIL FLEX OIL P 25 L** is suitable for the following applications :

- . Manufacturing of heat resistant conveyor belts, radiator and steam hoses.
- . Heat Resistant seals & gasket.

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