

# RPAP P 25

(PARAFFINIC RUBBER PROCESS OIL)

RPAP P 25 is a high viscosity paraffinic rubber processing oil conforming to ASTM 104 Type, formulated from highly refined solvent extracted paraffinic base stocks of low sulphur content. These are suitable for achieving high retention of properties after ageing and high loading of oil and have good thermal stability. It is compatible for processing EPM and EPDM Rubbers.

Sr No	Characteristics		Unit	Test Method	Guaranteed Data	
					Min	Max
1	Color			ASTM D-1500		6
2	Density at 29.5°C		gm/ml	ASTM D-4052	0.875	0.910
3	Kinematic Viscosity at	40°C	cSt	ASTM D-445	430	470
		100°C			28	33
4	Flash Point, COC		°C	ASTM D-92	280	
5	Pour Point		°C	ASTM D-97		-3
6	Aniline Point		°C	ASTM D-611	90	130
7	Neutralization Number		mg KOH/gm	ASTM D-974		0.10
8	Hydrocarbon Type Analysis		C <sub>A</sub>	F. T. I. R Method	10 (Typical)	
			C <sub>P</sub>		60 (Typical)	
			C <sub>N</sub>		30 (Typical)	

**APPLICATIONS:** RPAP P 25 is suitable for the following applications:

- Manufacture of heat resistant conveyor belts, radiator and stream hoses
- Heat resistant Seals and Gaskets

**Disclaimer:** It makes no warranties, representation or conditions of any kind expressed or implied for use with respect to these products. Final determination of suitability of the products for the application contemplated by the user is solely their responsibility.