

## **CHANDROL RPO P - 350**

### **Description:**

Natural or synthetic rubbers are polymers and depending upon the chain length and the molecule size, possess different properties. These are converted into various shapes and sizes from balloons, Chappals, to truck and aircraft tyres.

**CHANDROL RPO P - 350** is predominantly a paraffinic type process oil with a high viscosity and flash point to provide good lubricity during the processing, in addition to act as an extender medium.

This is a medium coloured product and has an improved oxidation resistance.

### **Application:**

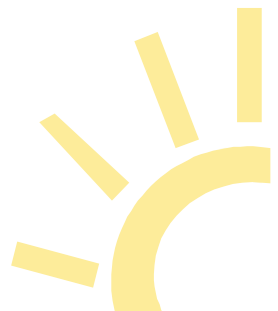
An extender oil for EPDM, Rubber EPDM profiles, heat resistance, conveyor belt, Steam hoses and butyl tube.

Compatible with Butyl and reclaimed Rubber.

### **Benefits:**

CHANDROL RPO P - 350, offer the following benefits:

- Optimise manufacturing process, low power cost.
- Safe to handle
- Lubricates the polymer molecules.



Typical Results: CHANDROL RPO P - 350

CHARACTERISTICS	TEST METHOD	Specification
Appearance	Visual	Bright & Clear
Colour	ASTM D 1500	5.5 Max.
Specific Gravity @30°C	IS 1448 P – 16	Report
Viscosity cSt @ 40°C	ASTM D 445	350 - 400
Flash point (coc) °C Min.	ASTM D 92	250
Pour Point °C Max.	ASTM D 97	- 3
Aniline point °C	ASTM D 611	95 – 110

Note: The above data is **typical** & does not constitute a specification. The information provided is not to be taken as a warranty or representation for which we assume no legal responsibility, nor as permission or recommendation to practice any attended location or otherwise. It is solely offered for your consideration, investigation and verification.

