RUBBER PROCESS OILS

R.P.O are rich aromatic by products from solvent extracting process to modify physical properties of the vulcanization and to reduce the cost of the finished product.

Typical Uses / Applications:

- As component in rubber formulations and manufacturing of products such as automobile tiers, rubber shock absorbers, footwear, industrial hoses, wire and cable coverings, flooring materials and carrier fluid or solvent in manufacture of adhesives, sealants, polishes and carbon black
- To improve physical properties of vulcanization to reduce the cost of finished rubber compounds
- Efficient secondary plasticizers in order to reduce cost
- Tyre, Rubber and Dhoop Industry
- Used as a Lubricant in Rubber Processing
- Production of Diesel
- Used in manufacturing of White Oil
- Used as a component in Ink Production

RPO (Sepahan) – AROMATIC GRADE		
CHARACTERISTICS	**RPO**	**TEST METHOD ASTM**
Kinematic Viscosity @ 100 Deg. C, cST	Min 30	D-445
Color	>8.0	1500 / 98
Flash point, Deg. C	Min 225	D-92
Pour point, Deg. C	24	D-97
Specific gravity @15 Deg C	1015	D-4052 / 96
Sulphur Content	Max 4.45	1266

Advantages:

- Low Volatility
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- Low Solubility Properties
- Elastomer Compatibility