

Divyol Low PCA 360 & 700

Gandhar manufactures a wide range of standard as well as customised Rubber Process Oils to cater to manufacturers of NR, SBR, PBR, Butyl and EPDM based rubber products

RPO is normally classified in three basic types of process oils depending upon the presence of Carbon Atom, namely Aromatic, Paraffinic & Naphthenic Oil.

Low PCA Oils are new generation oils meeting EU requirement. It is MES type of oil having PCA less than 3% as per IP 346. It is extensively used in the manufacturing of Automobile Tyres, Tread Rubber, Conveyor Belts, Automotive Components, Floor Mats & Reclaim Rubber etc., where colour of the end product is not important.

Sr. No.	PARAMETERS		LOW PCA OIL	
	Tests	Test Method	DIVYOL LOW PCA 360	DIVYOL LOW PCA 700
1	Colour, Max.	ASTM D 1500	4	6.5
2	Kinematic Viscosity @40°C in cSt	ASTM D 445	350-370	750-860
3	Flash Point (COC), °C Min.	ASTM D 92	240	275
4	Aniline Point, °C	ASTM D 611	90-110	100-110
5	Pour Point, °C Max.	ASTM D 97	-6	-3
6	Acidity mgms KOH/gm Oil, Max.	ASTM D 974	0.1	0.1
7	Volatile Matter @150°C for 1 hour, %	ASTM D 972	0.2	0.2
8	Carbon Type Analysis	ASTM D 2140	Typical values	
	C % _A		15	15
	C % _N		30	20
	C % _P		55	65
9	Sum of 8 PAH	EPA-8082	<10	<10
10	PCA Content, %	IP 346	<3	<3

(Revision # 01 dated 19th June, 2018)

Disclaimer: Gandhar 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 product for the application contemplated by the users is solely their responsibility.



QMS 9001:2015, EMS 14001:2015, OHSAS 18001:2007, NABL Accreditation, GMP Certified and Government Recognised Three Star Export House

Registered Office: 18th Floor, DLH Park, S. V. Road, Goregaon (W), Mumbai 400062, India. CIN: U23200MH1992PLC068905

Phone: +91-22-40635600 • Fax: +91-22-40635601 • E-mail: sales@gandharoil.com, exports@gandharoil.com • **Website: www.gandharoil.com**

Branch Offices & Depot: Pune • Suart • Baroda • Kandla • Indore • Raipur • Udaipur • Jaipur • Delhi • Faridabad • Sonapat • Manesar • Ghaziabad
Hapur • Varanasi • Haridwar • Patna • Haldia • Paradeep • Guwahati • Bangalore • Mangalore • Hyderabad • Vishakhapatnam

Plants: Talaja • Silvassa • Sharjah (U.A.E)

Overseas Office: Dubai • Singapore