



Bitumen Petro Tejarat Pars, Bpetro,

A company that achieved the exceptionally highest level of quality, and services. Bpetro is a great place to work, a provider of customer satisfaction, a company that carries itself in the market place with the highest level of business ethics. It is a company composed of dedicated accomplished professionals, who are highly committed to customers. We are here to build a company in which we can all be proud of.



Bpetro committed itself to be among top 10 worldwide energy solutions.









What We offer

R	Test	Method Test	10-20	40-50	60-70	85-100	120-150
1	Specific Graviti@25°C	ASTM D70	1.01-1.06	1.01-1.06	1.01-1.06	1.01-1.06	1.01-1.06
2	Penetration @25°C	ASTM D5	10-20	40-50	60-70	85-100	120-150
3	Softening Point	ASTM D36	60-70	49 min	46 min	42 min	38 min
4	Ductility at 25°C	ASTM D113	5min	100	100	100	100
5	Loss on Heating%	ASTM D6	0.2max	0.2max	0.2max	0.5max	0.5max
6	Drop in pen After Heating%	ASTM D5,D6	20max	20max	20max	20max	20max
7	Flash point	ASTM D92	250 min	230 min	230 min	230 min	230 min
8	Solubility in TCE	ASTM D2042	99 min				
9	Spot Test	A.A.S.H.T.O.T.102	Negative	Negative	Negative	Negative	Negative

What we offer

Test	Bis Method	Specification								
		VG10	VG20	VG30	VG40					
Absolute viscosity at 60°C, Poises	ASTMD-2171	Min.800	Min.1600	Min.2400	Min.3200					
Kinematic viscosity at 135°C, cSt	ASTMD-2170	Min.250	Min.300	Min.350	Min.400					
Flash point (Cleveland open cup)°C	ASTMD-92	Min.220	Min.220	Min.220	Min.220					
Solubility in trichloroethylene,%	ASTMD-2040	Min.99	Min.99	Min.99	Min.99					
Softening point.(R & B),°C	ASTMD-36	Min.40	Min.45	Min.47	Min.50					
Penetration @ 25°C, 0.1 mm 100 gm,5 sec.	ASTMD-5	80-100	60-80	50-70	40-60					
Tests on Residue from Thin Film Oven Tests / RTFOT										
I) Viscosity ratio at 60°C	ASTMD-2171	Max.4.0	Max.4.0	Max.4.0	Max.4.0					
II) Ductility at 25°C, cm, after thin- film oven tests	ASTMD-113	Min.75	Min.50	Min.40	Min.25					
Specific gravity @ 27/27°C	ASTMD-70	Min.0.99	Min.0.99	Min.0.99	Min.0.99					



