DHD TRADING L.L.C

Petroleum Jelly Grades & Specifications

NO	CHARACTERISTICS	ASPC 157	ASPC 181	ASPC11113	ASPC257	ASPC281	ASP C 21115	ASP C 357	ASP C 381	ASP C 31115	ASP I 151	ASP I 21120	METHOD
1	*Penetration*	100-120	100-120	100-120	121-140	121-140	121-140	141-200	141- 200	141-200	100-130	131-200	ASTM-D-937
2	*Color (lovi bond)*	0.5-0.7	0.8-1	1.1-1.3	0.5-0.7	0.8-1	1.1-1.5	0.5-0.7	0.8-1	1.1- 1.٥	0.5-1.0	1.1-2.0	I P – 17 cell 1"
3	*Kinematic viscosity@100°c*	5.5-7	5.5-7	5.5-7	5.5-7	5.5-7	5.5-7	5.5-7	5.5-7	5.5-7	5.5-7	5.5-7	ASTM-D-445
4	*Drop Melting point*	60-65	60-65	60-65	60-65	60-65	60-65	60-65	60-65	60-65	60-65	60-65	ASTM-D-127
5	*Congealing*	50-60	50-60	50-60	50-60	50-60	50-60	50-60	50-60	50-60	50-60	50-60	ASTM-D-938
6	*Flash point(close cup)*	Min 195	Min 195	Min 195	Min 195	Min 195	Min 195	Min 195	Min 195	Min 195	Min 195	Min 195	ASTM-D-92
7	*Acidity or alkalinity*	Passed	Passed	Passed	Passed	Passed	Passed	Passed	Passed	Passed	Passed	Passed	B – P 2007
8	*Density @70°c*	0.785 – 0.860	0.785 – 0.860	0.785 – 0.860	0.785 – 0.860	0.785 – 0.860	0.785 – 0.860	0.785 – 0.860	0.785 – 0.860	0.785 – 0.860	0.785 – 0.860	0.785 – 0.860	ASTM-D-1298
9	*Polycyclic aromatic Hydrocarbons*	Passed	Passed	Passed	Passed	Passed	Passed	Passed	Passed	Passed	---	---	B – P 2012
10	*Sulputed ash*	Less 0.1 %	Less 0.1 %	Less 0.1 %	Less 0.1 %	Less 0.1 %	Less 0.1 %	Less 0.1 %	Less 0.1 %	Less 0.1 %	Less 0.1 %	Less 0.1 %	B – P 2012