Technical Analyse of

PETROLEUM JELLY PJP-220

No	CHARACTERISTICS	Value	Method
1	Color	0.8-0.9y	IP
2	Viscosity at 100 °C	5.5-7 CST	ASTM
3	Penetration at 25 °C	120-140	BP
4	Congealing	55-57 c	ASTM
5	Odor	Passed	ASTM
6	Polycyclic Aromatic Hydrocarbons	Passed	BP
7	Drop Melting Point	55-70 c	BP
8	Acidity	Passed	BP
9	Alkalinity	Passed	BP

Please visit this product on:

Petroleum Jelly

Website: http://www.blackgold.ae

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Technical Analyse of

PETROLEUM JELLY PJP-160

No	CHARACTERISTICS	Value	Method
1	Color	0.5-0.7y	ASTM
2	Viscosity at 100 °C	5.5-7 CST	ASTM
3	Penetration at 25 °C	140-160	ASTM
4	Congealing	55-57 c	ASTM
5	Odor	Passed	ASTM
6	Polycyclic Aromatic Hydrocarbons	Passed	ASTM
7	Drop Melting Point	55-70 c	ASTM
8	Acidity	Passed	PASS
9	Alkalinity	Passed	PASS

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Technical Analyse of

PETROLEUM JELLY PJP-422

No	CHARACTERISTICS	Value	Method
1	Color (Lovibond)	1 – 1.3 Yellow	IP 17
2	Solubility	Passed	BP 2009
3	Appearance Test	Passed	BP- compare with colored St solution
4	Acidity or Alkalinity	Passed	BP
5	Consistency – Penetration at 25 °C	Passed 120 - 135	ASTM –D937
6	Polycyclic Aromatic Hydrocarbons	Passed	BP 2007
7	Drop Melting Point	63 - 66	-
8	Kinematic Viscosity at 100 °C	4.8 – 6.5 cst	ASTM-D445
9	Congealing Point	52 – 55	ASTM-D938

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Technical Analyse of

PETROLEUM JELLY PJP-620

No	CHARACTERISTICS	Value	Method
1	Color (Lovibond)	1 – 1.3 Yellow	IP 17
2	Solubility	Passed	BP 2009
3	Appearance Test	Passed	BP- compare with colored St solution
4	Acidity or Alkalinity	Passed	BP
5	Consistency – Penetration at 25 °C	Passed 120 - 135	ASTM –D937
6	Polycyclic Aromatic Hydrocarbons	Passed	BP 2007
7	Drop Melting Point	63 - 66	-
8	Kinematic Viscosity at 100 °C	4.8 – 6.5 cst	ASTM-D445
9	Congealing Point	52 – 55	ASTM-D938

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