



Base Oil

Specification	Method	SN-150
Appearance	Sight/Melt	Bright, Clear
Viscosity 100	ASTM D445	5.4 – 6.9
Viscosity Index	ASTM D2270	95 min
Flash point,coc	ASTM D92	216
Pour Point	ASTM D97	-12
Color (Max)	ASTM D1500	1.5

Base Oil

Specification	Method	SN-500
Appearance	Sight/Melt	Bright, Clear
Viscosity 100	ASTM D445	9.7-10.5
Viscosity Index	ASTM D2270	85 min
Flash point,coc	ASTM D92	240
Pour Point	ASTM D97	-6
Color (Max)	ASTM D1500	2.5

Base Oil

Specification	Method	SN-650
Appearance	Sight/Melt	Bright, Clear
Viscosity 100	ASTM D445	12.1 – 13.8
Viscosity Index	ASTM D2270	85 min
Flash point,coc	ASTM D92	260
Pour Point	ASTM D97	-3
Color (Max)	ASTM D1500	2.5 - 3

R.P.O (Rubber Process Oil)

Specification	Rubber 250	Rubber 290
V 100°C	70	25
Density 15°C	1.050	1.010
Flash Point, °C	245	220
aniline point, °C	30	35
VGC	0.95	0.94
RI at 70°C	1.5600	1.5500
BMCI	109	87

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Residual wax(Foots Oil)

Specification	Value
Kin vis at 100°C	7-12
Specific Gravity	0.85 - 0.88
Melting point, °C	25 - 30
Flash point , coc	220
Color (Max)	4 - 7

Light Slack wax

Specification	Value
Kin vis at 100°C	3-6
Oil content %wt	3 - 10
Melting point, °C	55 - 60
Color (Max)	0.5 - 3

Paraffin wax (Rerun)

Specification	Value
Kin vis at 100°C	6 - 7.5
Oil content %wt	1.2 Max
Melting point, °C	60 - 70
Color (Max)	1.5

Paraffin wax

CHARACTERISTIC	SPECIFICATION FOR GRAD A	SPECIFICATION FOR GRAD B
ITEM / DESCRIPTION	PARAFFIN WAX	PARAFFIN WAX
QUALITY	FULLY REFINED	SEMI - REFINED
ORIGIN	IRAN	IRAN
BRAND	PARS OIL	PARS OIL
FORM	SOLID	SOLID
ODOUR	ODOURLESS / WITHOUT SMELL	ODOURLESS / WITHOUT SMELL
COLOR	WHITE	WHITE
COLOR (LOVIBOND)	0.5 Y	MAX 0.6Y
MELTING POINT	67 - 69°C	64 - 68°C
OIL CONTENT	0.75 - 1%	1 - 3%
KINEMATIC VISCOSITY AT 100°C	6.5 - 8.5	7 - 8.5
RI (AT 70°C)	1.44210	1.44210

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