

ROSIN DERIVATIVES
ESTER GUM
DPL.FP.SPER10

DRT- 107

Sr.No	Test/Parameter	Specification	Method Reference
1	Appearance	Pale Coloured Lumps	DPL/CPR/001
2	Colour Value	5 - 7 G	DPL/CPR/003
3	Acid Value mg/KOH	5 - 7	DPL/CPR/002
4	Melting Point	65°C - 75°C	DPL/CPR/004
5	Softening Point (Ball and Ring)	85°C - 95°C	DPL/CPR/005
6	Volatile Content	NMT 0.5%	DPL/CPR/010
7	Clarity Of Solution (30% in Toluene)	Clear	DPL/CPR/009

Application: Used in Adhesives, Metal Filled Varnishes, Chewing Gum and Brevages.

ROSIN DERIVATIVES
DPL.FP.SPER11
PENTA ESTER GUM

DRT- 100T

Sr.No	Test/Parameter	Specification	Method Reference
1	Appearance	Pale Coloured Lumps	DPL/CPR/001
2	Colour Value	5 - 7 G	DPL/CPR/003
3	Acid Value mg/KOH	10 - 15	DPL/CPR/002
4	Melting Point	80°C - 90°C	DPL/CPR/004
5	Softening Point (Ball and Ring)	95°C - 105°C	DPL/CPR/005
6	Volatile Content	NMT 0.5%	DPL/CPR/010
7	Clarity Of Solution (30% in Toluene)	Clear	DPL/CPR/009

Application: Used in Adhesives, Metal Filled Varnishes, Chewing Gum and Brevages.