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TECHNICAL DATA SHEET

B-1200

B-1200 is 100% C5 Aliphatic hydrocarbon resin. The key feature of B-1200 is lower softening point, excellent initial adhesive and holding power.

The major usages of B-1200 are tackify a variety of adhesive polymers including natural rubber, synthetic polyisoprene, polyisobutylene, butyl rubber, AO,APAO, SIS and EVA.

SPECIFICATIONS

Softening Point (Ring & Ball, °C)	92 – 96	ASTM E 28
Initial Color (Yellow Index)	35 Max	ASTM D 6166
(Ga)	4.0 Max	ASTM D 6166
Wax Cloud Point (EVA/Resin/Wax=20/40/40)	120 Max	BDTM/Q-10
Melt Viscosity BRF, @200°C, cps	150 Max	ASTM D 3236

TYPICAL PROPERTIES

Softening Point (Ring & Ball, °C)	94	ASTM E 28
Initial Color (Yellow Index)	29	ASTM D 6166
(Ga)	3.5	ASTM D 6166
Wax Cloud Point (EVA/Resin/Wax=20/40/40)	70	BDTM/Q-10
Melt Viscosity BRF, @200°C, cps	80	ASTM D 3236
Molecular Weight (G.P.C, Mn)	1,000	
(G.P.C, Mw)	1,600	
D	1.6	

PACKING

B-1200 is available both in 25Kg multi-ply paper bags and 500kg bags.

STORAGE

B-1200 should be stored in cool ventilated dry place. Recommended temperature no exceeding 40°C.

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