



BONROY INTERNATIONAL LIMITED.

ZIBO NEW MATERIAL TRADING CENTER, PLAZA A,
NORTHEASTERN CORNER OF BEIJING ROAD AND
RENMIN ROAD, ZHANGDIAN, ZIBO, SHANDONG, P.R.
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TECHNICAL DATA SHEET

BTAC-B2301

BTAC-B2301 is aromatically modified C5 resin with a narrow molecular weight distribution. It is characterized by light color and low volatility. BTAC-B2301 has outstanding rolling ball tack, and excellent balance of peel and cohesive strength.

BTAC-B2301 has excellent compatibility with a wide variety of elastomers, olefins, and waxes including SBR, EVA, SBS, SIBS, acrylic and urethanes. Generally soluble in solvents having low to medium polarity.

SPECIFICATIONS

<u>Softening Point (Ring & Ball, °C)</u>	83 – 90	ASTM E 28
<u>Initial Color (Yellow Index)</u>	35 Max	ASTM D 6166
<u>Wax Cloud Point (EVA/Resin/Wax=30/45/25)</u>	120 Max	BDTM/Q-10

TYPICAL PROPERTIES

<u>Softening Point (Ring & Ball, °C)</u>	88	ASTM E 28
Initial Color (Yellow Index) (Ga)	24 3	ASTM D 6166 ASTM D 616
<u>Wax Cloud Point (EVA/Resin/Wax=30/45/25)</u>	68	BDTM/Q-10
<u>Melt Viscosity BRF, @200°C, cps</u>	60	ASTM D 3236
Molecular Weight (G.P.C, Mn) (G.P.C, Mw)	850 1,400	
D	1.6	
<u>FTIR Ratio, Aromatic (%)</u>	8	

PACKING

BONROY® BTAC-B2301 is available both in 25Kg multi-ply paper bags and 500kg bags.

STORAGE

BONROY® BTAC-B2301 should be stored in cool ventilated dry place. Recommended temperature no exceeding 35°C.