



BONROY INTERNATIONAL LIMITED.

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

TEL: 0086-533-8170985

www.bonroy-int.com

TECHNICAL DATA SHEET

BTAC-1204

BTAC-1204 is pure C5 aliphatic hydrocarbon resin. It's designed for Solvent based pressure sensitive adhesive(SBPSA), especially for NR and IIR SBPSA.

BTAC-1204 has lower crystallinity which can bring adhesive good flexibility and creep resistance. So it works as a good tackifier for packing adhesive, carton sealing, shoes adhesive and mouse trap glue etc.

BTAC-1204 lower molecular weight distribution and good color make it can works in SIS based HMPSA. It also can replace part of hydrogenated hydrocarbon resin when production APAO and EVA hot melt adhesive.

The lower crystallinity of O-1102 makes it can works as tackifier and softener for tire rubber etc rubber parts production.

SPECIFICATIONS

Softening Point (Ring & Ball, °C)	98 – 102	ASTM E 28
Initial Color (Yellow Index)	30 Max	ASTM D 6166
Wax Cloud Point (EVA/Resin/Wax=22.5/32.5/45)	100 Max	BDTM/Q-10

TYPICAL PROPERTIES

PACKING

BTAC-1204 is available both in 25Kg multi-ply paper bags and 500kg and 1000kg bags.

STORAGE

BTAC-1204 should be stored in cool ventilated dry place. Recommended temperature no exceeding 40° C.