

## C5 HYDROCARBON RESIN (aliphatic) T5204

### TECHNICAL DATA SHEET

#### Properties:

**C5 T5204** is low molecular aliphatic hydrocarbon resin, Sound compatibility with SIS and other base polymers.

#### Detailed Specification:

Color (Gardner 1:1)	4 Max.	ASTM D 1544
Softening Point (Ring & Ball, °C)	95—105	ASTM E 28
Color Stability (200°C, 2hrs, Gardner)	7 Max.	ASTM D 1544
Acid Value (KOHmg/g)	1.0 Max	ASTM D 974
Melt Viscosity (200°C, cps)	60-100	ASTM D 3236
Ash %	0.1 max	ASTM D1063
Mn	900	GPC
Mw	1400	GPC
Mz	2000	GPC

#### Applications:

**C5 T5204** used as tackifier in Pressure Sensitive Adhesives and Hot Melt Adhesive.

#### Packing:

- 25kg Kraft bags , 500kg big bags
- 1x20fcl = 16.5mts without pallets and 14mts with pallets for 25kg kraft bags
- 1x20fcl = 10mts for 500kg big bags

#### Storage:

Keep goods in ventilation place and keep away from heat, Beads forms of resins perhaps got lump in hot weather climates or if stored near heat sources. Temperature not exceeding 30°C is recommended in warehouse or during transportation.