

C5 HYDROCARBON RESIN (aliphatic) T5203

TECHNICAL DATA SHEET

Properties:

C5 T5203 is low color aromatic modified aliphatic hydrocarbon resin.

Sound compatibility with base polymers

Detailed Specification:

Color (Gardner 1:1)	3 Max.	ASTM D 1544
Softening Point (Ring & Ball, 'C)	90—95	ASTM E 28
Color Stability (200'C, 2hrs, Gardner)	6 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	
Mn	900	GPC
Mw	1200	GPC
Mz	2100	GPC

Applications:

C5 T5203 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.