

WEITACK® C5/C9 HYDROCARBON RESIN

MG2100

Properties:

MG2100 Hydrocarbon resin is aliphatic modified aromatic resin obtained from copolymerizing of C5 and C9 fraction that derived from the by-product of thermal cracking of naphtha, good compatibility with base polymers, natural tackifier and good heat stability in hot melt adhesive application.

Detailed Specification:

Color (Gardner 1:1)	3-5	ASTM D 1544
Softening Point (Ring & Ball, 'C)	96-105	ASTM E 28
Melt Viscosity (150'C, cps)	600-1500	ASTM D 3236
Insoluble Vol% (180'C 1 hr)	0.05 max	

Typical Datas:

Specific Gravity (20/20oC)	0.99-1.03	ASTM D 71
Softening Point (Ring & Ball, 'C)	100	ASTM E 28
Color (Gardner 1:1)	3,4,5	ASTM D 1544
Color Stability (200'C 2 hours Gardner 1:1)	6	ASTM D 1544
Acid Value (KOHmg/g)	0.1	ASTM D 974
Melt Viscosity (150'C, cps)	1000	ASTM D 3236
Insoluble Vol% (180'C 1 hr)	0.01	

Applications:

1. Tackifier resin for hot melt adhesive, pressure sensitive adhesive and sealant;
2. Tackifier or additives for modification of rubber and plastic;

Package:

25kg Kraft bags , 500kg big bags

1x20fcl = 17mts without pallets and 15mts with pallets for 25kg kraft bags

1x20fcl = 10mts for 500kg big bags

Storage:

Keep resin in ventilation place and away from heater, Temperature not exceeding 30'C is recommended in warehouse or during transportation, otherwise resins beads perhaps got lump

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Notice:

This product information is indicative and does not include any guarantee.

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