

WEITACK® C5 HYDROCARBON RESIN

MA6102

Properties:

MA6102 is obtained from polymerizing unsaturated aliphatic olefins and derived from the process of thermal cracking of naphtha. Well-balanced PSA properties with adhesive strength and cohesive strength,

Detailed Specification:

Color (Gardner 1:1)	3 Max.	ASTM D 1544
Softening Point (Ring & Ball, 'C)	96-105	ASTM E 28
Melt Viscosity (200'C, cps)	200 max	ASTM D 3236

Typical Datas:

Softening Point (Ring & Ball, 'C)	100	ASTM E 28
Color (Gardner 1:1)	3	ASTM D 1544
Color Stability (200'C 2hours, Gardner 1:1)	6	ASTM D 1544
Acid Value (KOHmg/g)	0.02	ASTM D 974
Wax Cloud Point 'C (22.5/32.5/45)	80	
Melt Viscosity (200'C, cps)	160	ASTM D 3236
Mn	1400	GPC
Mw	2800	GPC

Application:

MA6102 mainly used as tackifier for pressure sensitive adhesive including Hot Melt and Solvent Based Natural Rubber, it can improve viscosity of mixed raw rubber in tire, reducing hardness and modulus of vulcanized rubber mooney viscosity, improving ductility and spalling resistance.

Package:

25kg Kraft bags , 500kg big bags

1x20fcl = 17mts without pallets and 14mts 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.

Notice:

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

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