

C9 HYROGENATED HYDROCARBON RESIN TLH910

TECHNICAL DATA SHEET

Properties:

C9 TLH910 is water white thermoplastic hydrocarbon resin, a polymerization obtain from raw materials circulation hydrogenation process, with good heat resistance, and sound compatibility with EVA, SBC and other polymers, **TLH910** as a tackifier mainly used in hot melt adhesive, pressure sensitive adhesive and solvent type pressure sensitive adhesive field.

Detailed Specification:

Softening Point (Ring & Ball, °C)	105—115	ASTM E 28
Color series no.(Gardner)	0#	ASTM D 1544
Acid mgKOH/g	0.05Max	ASTM D 974
Melt Viscosity (150' C cps)	500 - 1000	ASTM D 3236
Insoluble Vol% (180°C 1 hr)	0.1Max	
Molecular Weight	700 - 1600	

Applications:

TLH910 mainly used in the production of adhesive, hot melt adhesive, pressure sensitive adhesive and rubber adhesive tackifying resin; paper sizing agent, Ink color development agent and connecting material. **TLH910** emulsion emulsified with neoprene latex miscible made adhesion and Strong weather ability of exterior wall paint, antirust paint ;and emulsified asphalt waterproof coating can be prepared miscible; **TLH910** Used as a foundry binder can improve casting yield. **TLH910** Used in the production of sanitary napkins, diapers and other series products.

Packing:

- 25kg Kraft bags , 500kg big bags
- 1x20fcl = 18mts without pallets and 15mts 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.