



# WEITACK® C9 HYDROCARBON RESIN

### <u>WK140</u>

#### Properties:

C9 WK140 is a low molecular weight thermoplastic aromatic resin produced from petroleum

derived C9 fraction through thermal-polymerization technique It's a transparent beads with the color of lighter yellow. Good solubility, mutual solubility, water resistance, excellent chemical stability over acid and alkali, good adhesive strength, and low heat conduction.

#### Detailed Specification:

Color (Gardner 1:1)	11	ASTM D 1544
Softening Point (Ring & Ball, 'C)	130-145	ASTM E 28
Acid Value (KOHmg/g)	0.5max	ASTM D 974
Typical Datas:		
Softening Point (Ring & Ball, 'C)	135	ASTM E 28
Color (Gardner 1:1)	11	ASTM D 1544
Acid Value (KOHmg/g)	0.1	ASTM D 974
<u>Ash %</u>	0.01	ASTM D1063
Bromine	20	
<u>lodine g I2/100g</u>	20	

#### **Applications:**

- 1. **Adhesive**: By putting it in the bonding strength, resistance of acid, alkali and water of the adhesive and pressure-sensitive Tape can be increased and the production cost can be lower down.
- 2. **Printing ink**: It can increase the printing quality like widen color, quick drying and brighter.

#### Packing:

25kg plastic or kraft bags , 750kg big bags 1x20fcl = 18mts without pallets, 15mts with pallets for 25kg bags

**Storage:** Ventilating, cool and dry area. Keep away from heater,

ADD: 603-1-3 , NO.63 , MIDDLE HONGKONG ROAD, QINGDAO 266071, CHINA TEL: 86-532-85721337, 85720052 Email: <u>sales@weichemresin.com</u> <u>www.weichemresin.com</u>

## Notice:

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

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