

# BITONER® C9 H-100

Thermoplastic

Qingdao Bater Chemical Co., Ltd.

## Message:

BITONER H-100 is thermoplastic white color hydrogenated aromatic resin obtained from petroleum-derived monomers. Owing to low odor,good thermal resistance and excellent compatibility,it is used in hot melt adhesives based on EVA, SBS and SIS copolymers.

### Characteristics:

Excellent compatibility with EVA, SBS,and SIS

Low Molecular weight

Good thermal resistance and water resistance

Low odor and white color

### Applications:

Hot Melt Adhesives

PSA

Solvent Adhesives

Wax Modification

Plastic Modification.

General Information			
Features	Aromatic		
	Good Thermal Stability		
	Low Molecular Weight		
	Low to No Odor		
	Low to No Water Absorption		
Uses	Adhesives		
	Plastics Modification		
Appearance	White		
Physical	Nominal Value	Unit	Test Method
Acid Value	< 0.10	Mg KOH/g	ASTM D974
Ash Content	< 0.0500	mPa·s	Internal Method
Color - 50% resin solid in Toluene	Max1#		ASTM D1544
Softening Point <sup>1</sup>	100 to 110	°C	ASTM E28
Melt Viscosity (200°C)	< 150	mPa·s	ASTM D3236
NOTE			
1.	Ring & Ball		

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