

BITONER® C9 BP-100

Thermoplastic

Qingdao Bater Chemical Co., Ltd.

Message:

BITONER BP-100 is thermoplastic, slightly yellow granular aromatic resin obtained from petroleum-derived monomers. It is odor improved grade with low odor and low VOC, good compatibility with

other resins and polymers. This grade is mainly used in adhesives, esp. EVA based Hot Melt Adhesives.

Characteristics:

Good compatibility with EVA, SBS and other polymers

Low Molecular weight

Good thermal resistance

Low VOC and low odor

Water resistance

Applications:

Hot Melt Adhesive

Shoes Adhesive

PSA

Industrial Paints

Rubber

General Information			
Features	Good Adhesion		
	Good Thermal Stability		
	Low Molecular Weight		
	Low to No Odor		
	Low to No Water Absorption		
Uses	Adhesives		
	Industrial Applications		
	Paint		
Appearance	Yellow		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.07 to 1.13	g/cm ³	
Acid Value	< 0.10	Mg KOH/g	ASTM D974
Ash Content	< 0.050	%	Internal Method
Color - 50% resin solid in Toluene	Max6#		ASTM D1544
Softening Point ¹	95 to 105	°C	ASTM E28
Iodine Value	<.3 gl/100g		
NOTE			
1.	Ring & Ball		

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