

# BITONER® C9 BP-120

Thermoplastic

Qingdao Bater Chemical Co., Ltd.

## Message:

BITONER BP-120 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 and coatings.

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

Solvent based Adhesive

Industrial Paints

Printing Ink

Asphalt

General Information			
Features	Aromatic		
	Good Thermal Stability		
	Low Molecular Weight		
	Low to No Odor		
	Low to No Water Absorption		
Uses	Adhesives		
	Asphalt Modification		
	Footwear		
	Industrial Applications		
	Paint		
Appearance	Yellow		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	1.07 to 1.13	g/cm <sup>3</sup>	
Acid Value	< 0.10	Mg KOH/g	ASTM D974
Ash Content	< 0.050	%	Internal Method
Color - 50% resin solid in Toluene	Max7#		ASTM D1544
Softening Point <sup>1</sup>	115 to 125	°C	ASTM E28
Iodine Value	<.3 gl/100g		
NOTE			
1.	Ring & Ball		

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection.All rights belong to the original authors. If any infringement occurs, please contact us immediately.

Recommended distributors for this material

Susheng Import & Export Trading Co.,Ltd.

Tel: +86 21 5895 8519  
Phone: +86 13424755533  
Email: sales@su-jiao.com  
No. 215, Lianhe North Road, Fengxian District, Shanghai, China

