

# BITONER® BT-1200H

Thermoplastic

Qingdao Bater Chemical Co., Ltd.

Message:

BITONER BT-1200H is thermoplastic,slightly yellow aliphatic resin,obtained from petroleum-derived monomer. Characterized by wide compatibility with NR,APAO and other polymers,it is used in variety of applications.

Characteristics:

Wide compatibility with NR,APAO and other polymers

Good thermal stability

Higher Molecular Weight than BT-1200

Good chemical stability

Low volatility and low odor

Water resistance

Applications:

Hot Melt Adhesives

Sealants

Rubber

Wax Modification

Asphalt Modification

General Information			
Features	Aliphatic		
	Good Thermal Stability		
	High Molecular Weight		
	Low to No Odor		
	Low to No Water Absorption		
Uses	Adhesives		
	Asphalt Modification		
	Sealants		
	Seals		
Appearance	Yellow		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.920 to 0.990	g/cm <sup>3</sup>	Internal Method
Acid Value	< 0.30	Mg KOH/g	ASTM D974
Color - 50% resin solid in Toluene	Max5#		ASTM D1544
Softening Point <sup>1</sup>	95 to 105	°C	ASTM E28
Melt Viscosity (160°C)	< 1.85	Pa·s	ASTM D3236
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.

## 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

