

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 a 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 ³	Internal Method
Acid Value	< 0.30	Mg KOH/g	ASTM D974
Color - 50% resin solid in Toluene	Max5#		ASTM D1544
Softening Point ¹	95 to 105	°C	ASTM E28
Melt Viscosity (160°C)	< 1.85	Pa·s	ASTM D3236
NOTE			
1.	Ring & Ball		

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