

BITONER® BT-1102

Thermoplastic

Qingdao Bater Chemical Co., Ltd.

Message:

BITONER BT-1102 is thermoplastic, low molecular weight, slightly yellow modified aliphatic resin. It is specially designed to be as binder for Thermoplastic Road Marking Paints. This resin shows excellent affinity for pigments and superior processability in the thermoplastic road marking paints.

Characteristics:

Excellent affinity with wide range of fillers

Low Molecular weight

Good chemical stability

Water resistance

Applications:

Thermoplastic Road Marking Paints

General Information			
Features	Aliphatic		
	Good Processability		
	Low Molecular Weight		
	Low to No Water Absorption		
Uses	Asphalt Modification		
	Paint		
Appearance	Yellow		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.920 to 0.990	g/cm ³	Internal Method
Acid Value	0.50 to 1.50	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 (200°C)	< 200	mPa·s	ASTM D3236
NOTE			
1.	Ring & Ball		

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Recommended distributors for this material

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