

Chansieh Phenolic J-263-1

Phenolic

Chansieh Enterprises Co., LTD.

Message:

Chansieh Phenolic J-263-1 is a Phenolic material filled with wood flour. It is available in Asia Pacific for injection molding.

Typical applications include:

Appliances

Automotive

Electrical/Electronic Applications

Kitchenware

General Information			
Filler / Reinforcement	Wood Flour		
Uses	Appliances		
	Automotive Applications		
	Electrical/Electronic Applications		
	Kitchenware		
Appearance	Light Brown		
Forms	Granules		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Density	1.42 to 1.46	g/cm ³	JIS K6915
Apparent Density	0.62 to 0.67	g/cm ³	JIS K6915
Molding Shrinkage	1.0 to 1.2	%	JIS K6915
Mechanical	Nominal Value	Unit	Test Method
Flexural Stress	78.5 to 98.1	MPa	JIS K6915
Impact	Nominal Value	Unit	Test Method
Impact Strength	24.5 to 34.3	J/m	JIS K6915
Deformation	> 160	°C	JIS K6915
Insulation Resistance			JIS K6915
Boiling	1.0E+7 to 1.0E+8	ohms	
Normal	1.0E+9 to 1.0E+10	ohms	
Heat Resistance	180	°C	JIS K6915
Electrical	Nominal Value	Unit	Test Method
Electric Strength	9.0 to 11	kV/mm	JIS K6915

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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

