# Taitacell EPS-361T

### **Expanded Polystyrene**

Taita Chemical Company, Ltd.

#### Message:

Taitacell EPS-361T is a kind of expanded polystyrene material. This product is available in North America or Asia Pacific region. The processing method is foam processing.

The main features of the Taitacell EPS-361T are:

accessible food

Rapid Prototyping Cycle

the typical application field of Taitacell EPS-361T is: packaging

General Information			
Features	Fast molding cycle		
	Good stability		
	Steam resistance		
	Compliance of Food Exposure		
Uses	Food packaging		
Forms	Particle		
Processing Method	Foam treatment		
Physical	Nominal Value	Unit	Test Method
Specific Gravity	0.0224	g/cm³	ASTM D792
Mechanical	Nominal Value	Unit	Test Method
Flexural Strength	0.245	МРа	ASTM D790
Compressive Strength (10% Strain)	0.0785	MPa	ASTM D695

Density was tested in accordance with the JIS K-7222 standard. Compressive strength was tested in accordance with the JIS K-7220 standard. Flexural strength was tested in accordance with the JIK A-9551 standard. Chemical Resistance of Alkali: Good Chemical Resistance of Org. Solvent: Poor Density, JIS K-7222: 15 to 30g/IThermal Conductivity, JIK A-9551: 0.027 Kcal/mh cChemical Resistance of Acid, No standard: Good

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