

# Diamond EP-300

Expanded Polystyrene

Pak Petrochemical Industries (Pvt.) Ltd.

## Message:

Expandable polystyrene (EPS) a branch of polystyrene resin containing approximately 6 wt% pentane as the blowing agent.

All products are supplied in spherical beads with a bulk density of approximately 14-25 g/ l. Material is classified as HFI, as for test method ASTM 4986.

Characteristics:

Good shock absorbency.

Easy to form and process.

No hard core.

Low Volatility.

Good fusion & perform grade.

General Information		
Additive	Blowing agent (6%) 2	
Features	Shock absorption	
	Workability, good	
Appearance	Pearl color	
Forms	Sphere	
Physical	Nominal Value	Unit
Specific Gravity	1.03	g/cm <sup>3</sup>
Apparent Density	0.60	g/cm <sup>3</sup>
Humidity		%
Monomer Residue		%

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## Recommended distributors for this material

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