



PS

Polystyrene Plastic Containers

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Products

>> **Glass Bottles**

- Blue
- Amber
- Clear
- Green
- Frosted

>> **Glass Jars**

>> **Glass Vials**

>> **Plastic Bottles**

- PET Bottles
- PE and Other
- Tubes & Vials
- Labware

>> **Plastic Jars**

>> **Pails, Drums**

>> **Metal Containers**

- Metal Tins
- Metal Cans

>> **Caps / Closures**

- Plastic Caps
- Metal Caps
- Dispensing Caps
- Pumps, Atomizers
- Glass Droppers
- Brush Caps

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- >> [Cosmetic Containers](#)
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- >> [Shrink Bands](#)

Characteristic of PS

Clarity	Clear
Moisture Barrier	Fair
Oxygen Barrier	Low
Acid Resistance	Fair to Good
Grease & Oil Resistance	Fair to Good
Distortion Temperature	200°-220°
Stiffness	Moderate to High
Impact Resistant	Poor to Good
Heat Resistance	Fair
Cold Resistance	Poor
Sunlight Resistance	Fair

Other characteristics of PS:

Polystyrene is a transparent, rigid and glass like polymer. PS is biologically inert, non-toxic and light and heat stable. PS containers have a good stress crack and impact resistance, as well PS has poor barrier properties.

PS for Packaging:

Polystyrene is a good choice for packaging because it has many versatile properties. PS is clear, hard and light weight which makes it a good alternative to glass.

Other uses of PS

Polystyrene is manufactured as both ridged and foamed material. Polystyrene is commonly used for CD packaging, aspirin bottles, cups, plates and cutlery.

To purchase plastic containers:

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Plastic Containers

Plastic Bottles

Plastic Jars

Plastic Tubes and Vials

Other Plastic Container Materials

PET Plastic Containers

HDPE Plastic Containers

PVC Plastic Containers

LDPE Plastic Containers

PP Plastic Containers

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