



## Vietnam Polystyrene Co., Ltd

General Purpose  
Polystyrene

Committed to Quality and Technology

Website : [www.vietnampolystyrene.com](http://www.vietnampolystyrene.com)

The only Vietnam PS factory located in Vung Tau.

越南唯一PS製造工廠

**VNPS GPPS-550N** are General Purposes Polystyrene having excellent clarity and gloss. They are available in Non-Blue tint and have good dimensional stability at high temperature.

### **DESCRIPTION:**

**GPPS-550N** Heat resistance, Extreme Low Volatility & Injection Grade (below 750 ppm).

### **SPECIFICATIONS:**

GRADE	TENSILE PROPERTIES ASTM D-638		IMPACT PROPERTIES ASTM D-256		FLEXURAL PROPERTY ASTM D-790	THERMAL PROPERTY		OTHER PROPERTIES	
	Tensile	Elongation	Izod Impact Strength	Gardner Falling Dart		ASTM D-648	ASTM D-1525		
						HDT	Vicat Softening Temp.	Melt Flow Index	Specific Gravity
	Kgs/Cm <sup>2</sup>	%	Kgf-Cm/Cm	Cm-Kg	Kgs/Cm <sup>2</sup>	°C	°C	Gm/10mins.	-
<b>GPPS-550N</b>	440	2	1.6	-	750	92	98	5 ± 1	1.04

**Remarks:** The data intended as general guide only and do not represent results that may be obtained elsewhere.

### **CHARACTERISTICS:**

Non-Blue Tint, Excellent Clarity, Good Flow and Low Volatility (below 750 ppm).

### **APPLICATIONS:**

#### **GPPS-550N:**

House ware, containers, toys, Ball point pen, Drinking cups and thin wall applications.

### **VIETNAM POLYSTYRENE CO., LTD**

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