# TECHNOGRAN® ESD PSI BLK

### General Purpose Polystyrene

#### Eurocompound Polymers

#### Message:

TECHNOGRAN® ESD PSI BLK is a General Purpose Polystyrene material. It is available in Europe for injection molding. Important attributes of TECHNOGRAN® ESD PSI BLK are: Conductive Good Processability

General Information			
Features	Electrically Conductive		
	Good Processability		
Appearance	Black		
Processing Method	Injection Molding		
Physical	Nominal Value	Unit	Test Method
Melt Mass-Flow Rate (MFR) (200°C/5.0 kg)	3.5 to 7.5	g/10 min	ISO 1133
Water Absorption (23°C, 24 hr)	< 0.20	%	Internal Method
Impact	Nominal Value	Unit	Test Method
Charpy Notched Impact Strength	1.1 to 5.3	kJ/m²	ISO 179
Electrical	Nominal Value	Unit	Test Method
Surface Resistivity	5.1E+3 to 5.1E+6	ohms	Internal Method

The information and data on this page are provided by manufacturers and document providers. SHANGHAI SUSHENG assumes no legal liability. It is strongly recommended to verify all technical data with material suppliers before final material selection. All rights belong to the original authors. If any infringement occurs, please contact us immediately.

#### 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

