

NOTOXICOM® B6000

## **NOTOXICOM® B6000**

Acrylonitrile Styrene Butadiene/Polycarbonate

NOTOXICOM® B6000 is a UL94 Halogen and aryl phosphate ester free 0.75 mm V0 Flame Retardant rated PC/ABS with superior heat, impact and density performance.

Physical Properties	Typical Value	Unit	Test Method based on
Density	1150	Kg/m³	ISO 1183
Izod Notched Impact (RT)	46	kJ/m2	ISO 180/1A
Vicat Softening point (B/50	125	Deg C	ISO 306
Mould shrinkage	0.4-0.7	%	ISO 294
Melt Flow (260°C / 5 kg)	18	g/10 min	ISO 1133
Glow Wire Flammability Index 3mm	960	Deg C	IEC 60695-2- 11
Flammability (1.5mm)	V0		UL94
Flammability (0.75 mm)	V0		UL94

All data given are typical product data and do not represent minimum values. The actual value may vary depending on colour and additives.

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