

# KOSYN TPE

## SBS KTR 601

**tcirubber**



### Typical Properties for KOSYN KTR:

ITEM	TEST METHOD	
Structure		Linear
Physical Form		Pellet*
Styrene Content (%)	IR	33
Volatile Matter (wt%)	ASTM D 1416	0.3
Solution Viscosity in 25% wt Toluene (cps)	ASTM D 445	-
Melt Flow Index 200°C, 5 kg (g/10min)	ASTM D 1238	6.0
Specific Gravity (g/cm <sup>3</sup> )	ISO 2781	0.94
Tensile Strength	ASTM D 412	230
300%Modulus (kgf/cm <sup>2</sup> )	ASTM D 412	40
Elongation @ Break	ASTM D 412	900
Hardness (Shore-A)	ASTM D 2240	74

\*Also available  
in Powder

### END USE APPLICATIONS:

ADHESIVES  
PLASTICS Modifier  
FOOTWEAR

#### NOTE:

The above data are typical value; therefore, they may differ slightly from the physical properties of the supplied product.

**torchfire**  
**tcirubber**

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