

KOSYN TPE

SBS KTR 401

tcirubber



Typical Properties for KOSYN KTR:

ITEM	TEST METHOD	
Structure		Radial
Physical Form		Porous Pellet*
Styrene Content (%)	IR	31
Volatile Matter (wt%)	ASTM D 1416	0.5
Solution Viscosity in 5.23% wt		
Toluene (cps)	ASTM D 445	23.8
Melt Flow Index 200°C,		
5 kg (g/10min)	ASTM D 1238	< 1
Specific Gravity (g/cm ³)	ISO 2781	0.94
Tensile Strength	ASTM D 412	160
300%Modulus (kgf/cm ²)	ASTM D 412	28
Elongation @ Break	ASTM D 412	680
Hardness (Shore-A)	ASTM D 2240	87

*Also available
in Powder

END USE APPLICATIONS: BITUMEN Modifier

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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