

H1713

Description

SSBR with improved braking and wear performance by applying Tg gradient (broad Tg) technology

Application

Tire

Key Features

Abrasion, Processability, Traction (Grip)

Properties	Condition	Unit	H1713	Method
Polymer Property				
Appearance			Pale Yellow~Dark Brown	
Volatile Material		wt %	max 1.25	ASTM D5668
Ash		wt %	max 0.3	ASTM D5667
Bound Styrene		%	15.5 ~ 18.5	ASTM D5775
Vinyl Content		%	11 ~ 15	FT-IR
Oil Content (TDAE)		%	7.6 ~ 10.6	ASTM D5774
Polymer Viscosity (Unmassed)	ML1+4, 100°C	MU	80 ~ 110	ASTM D1647