



PRODUCT TECHNICAL DATA SHEET

Tech Brown®



The EU pioneer supplier of technical rubber powders since 1990

COMMERCIAL NAME:	TECH BROWN
SIZE:	0-0,6 mm
ID CORE RUBBER GRANULES:	<u>RUBBER SECONDARY RAW MATERIAL</u>
SURFACE:	COLORFUL
COLOR:	BROWN



PHYSICAL PROPERTIES

Base Mix		SBR1502
Apparent Density		0,50 (±5%) gr/cm³
Absolute Density		1,15 (±5%) gr/cm³
Type		100% Vulcanized Rubber
Hardness		58<>62 shore A
Moistness		0,2%
No Rubber Particles		0,001 % in weight
Polycyclic Aromatic Hydrocarbons		Suitable AfPS GS2014:01 PAK
Dimensional	Lab Equipment	RETSCH EasySieve AS200 Screens: Test Sieve ISO3310-1
	Granulometry	Nominal size 0 mm to 0,6 mm
	Testing	Periodic granulometric analysis according to EN933-1 standard
Mechanical Characteristics		Good physical-mechanical properties. Good abrasion resistance. Good resistance to permanent deformation.

