

# TECH RUBBER®



## PRODUCT TECHNICAL DATA SHEET

### Tech Amber®



The EU pioneer supplier of technical rubber powders since 1990

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



### PHYSICAL PROPERTIES

Base Mix	SBR1502	
Apparent Density	0,448 (±5%) gr/cm <sup>3</sup>	
Absolute Density	1,13 (±5%) gr/cm <sup>3</sup>	
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.	

