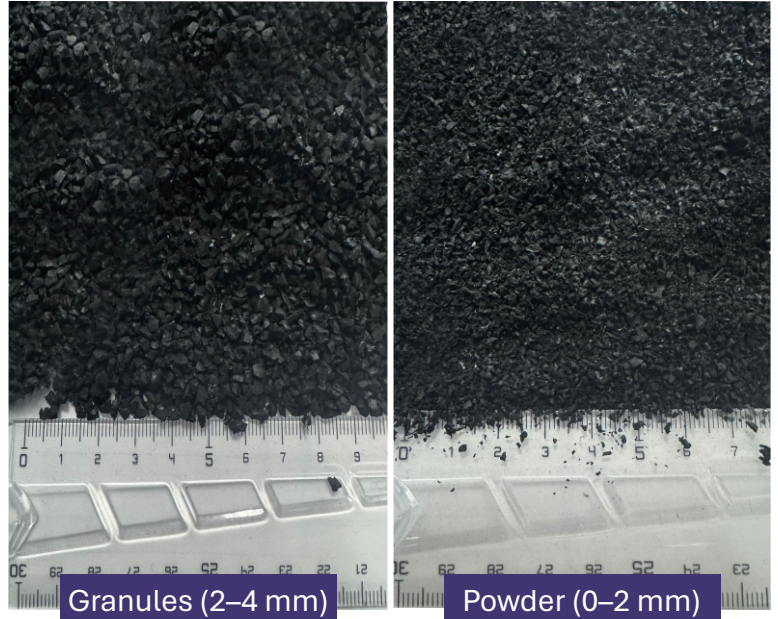


Customized Recycled Rubber Solution

Our premium Recycled Rubber Crumb is produced from selected end-of-life tires using a controlled mechanical process, supported by rigorous quality control systems that effectively remove steel and textile fibers. This results in a clean, free-flowing material with exceptionally low impurities.

Engineered for consistency and performance, our high-quality rubber crumb features low moisture content, uniform particle size distribution, and a stable composition ensuring smooth processing and reliable, repeatable results across applications including sports surfaces, moulded rubber products, asphalt modification, and construction solutions.

Aligned with global sustainability standards, we support your environmental goals with ISCC EU and ISCC PLUS certifications by offering product under biogenic fraction of end-of-life tire chips and tire granules.



Available Product Sizes :

Product Type	Rubber Powder	Rubber Granule	Rubber Chips
Particle Size	0 – 2 mm	2 – 4 mm	> 4 mm

Applications

Sports & Recreational Surfaces	Construction & Infrastructure	Manufacturing & Industrial Uses	Flooring Applications
<ul style="list-style-type: none"> Sports surfaces Playgrounds Shock absorbing surfaces 	<ul style="list-style-type: none"> Asphalt modification Insulation materials Landscaping & civil applications 	<ul style="list-style-type: none"> Moulded rubber products Rubber manufacturing 	<ul style="list-style-type: none"> Indoor flooring Outdoor flooring

Physical & Chemical Properties

Physical Properties

Property	Material Type	Color	Odour	Physical State	Bulk Density (kg/m ³)	Moisture Content (%)	Steel Content (%)	Fiber Content (%)	Particle Shape
Typical Value	Recycled Rubber	Black	Mild Rubber Odour	Solid	450-650	≤ 1.0	≤ 0.01	≤ 0.05	Irregular / Granular

Ingredient Information

Value	Natural Rubber / SBR Blend	Carbon Black	Magnesium Silicates	Zinc Oxide	Sulfur
CAS No.	9006-04-6	1333-86-4	14807-96-6	1314-13-2	7704-34-9
Percentage	20% - 35%	20% - 30%	6% - 7%	1% - 2%	1.5% - 2.5%

Packaging

- Big Bags: 450 Kg & 1000 Kg
- Bulk: Available
- Customized Packaging: As per customer requirement

Regulatory Classification

In accordance with Directive 67/548/EEC, as updated by Regulation (EC) No. 1272/2008, and Directive 1999/45/EC, this product is not classified as hazardous under current European Union classification, labeling, and packaging requirements.

Global Rubber Operations - Gravita Group



3 Decades of Excellence