



WOLTON

GRANULES PRIVATE LIMITED



GO **GREEN** WITH RECYCLING

GRANULE

Rubber granules are used as safety surfacing materials in playgrounds to reduce the impact of falls and enhance child safety. They are often mixed with a binder to create a soft, impact-absorbing surface. Rubber granules can be incorporated into construction materials such as concrete, asphalt, and roofing materials.



Tyre granules can improve the skid resistance, elasticity, and tensile strength of roads, making them more comfortable for drivers and less likely to develop potholes and cracks

CRUMB

Tire crumb rubber is manufactured by reducing scrap tires down to various sizes depending on its intended application and market use, and by removing 99 percent or more of the steel and fabric from them. The tire crumb is classified by sifting screens that return oversize pieces back into the reduction process



Grades Available

- 20MM SHREDDED CHIPS (TDF CHIPS)
- 20 Mesh (<math><840 \mu\text{m}</math>)
- 30 Mesh (<math><630 \mu\text{m}</math>)
- 40 Mesh (<math><420 \mu\text{m}</math>)
- 80 Mesh
- Crumb Rubber Granules 0.8mm to 2mm
- Crumb Rubber Granules 2mm to 4mm



FIBRE

this fibre is mainly composed of Polyester that is used to enhance the tyre performance and quality. Fibre from recycled tyres find many applications such as construction mixes like concrete and stucco.



Wolton Vision clearly states that all end-of-life tyres must be recycled in the environmentally and economically most beneficial way. This means that all output from the recycling process should be used for high-value applications, and not incinerated

STEEL WIRES

The journey of steel in tyre recycling exemplifies the transformative potential of circular economy principles. By reclaiming and repurposing steel from discarded tyres, recycling not only mitigates waste but also contributes to environmental conservation and economic prosperity.



Steel wires are used in the tire belts and beads, and in the plies for truck tires. The bead wire anchors the tire to the wheel. The steel belts under the tread are made of many layers of steel cable encased in rubber. To improve the adhesion of the wires to the rubber, they are often coated with brass or bronze.



OUR COMPANY

Wolton Granules Pvt Ltd. is the specialist in scrap rubber tires recycling.

Wolton as a manufacturer conducts its operations mainly 'business to business' and has an extensive network of distributors, partners in different sectors and countries.

Wolton is committed in continuity, quality, reliability and innovation. We've constantly adopted modern technologies to develop quality products and processes to meet customer need.

Capacity

2,00,000mt/anum



APPLICATION

Versatile Uses of Wolton Granules From Sports to Industry



Construction



Sport Surfaces



Rubber and Plastic Products



Adhesives and Sealant



**Shock Absorption
and Safety Products**

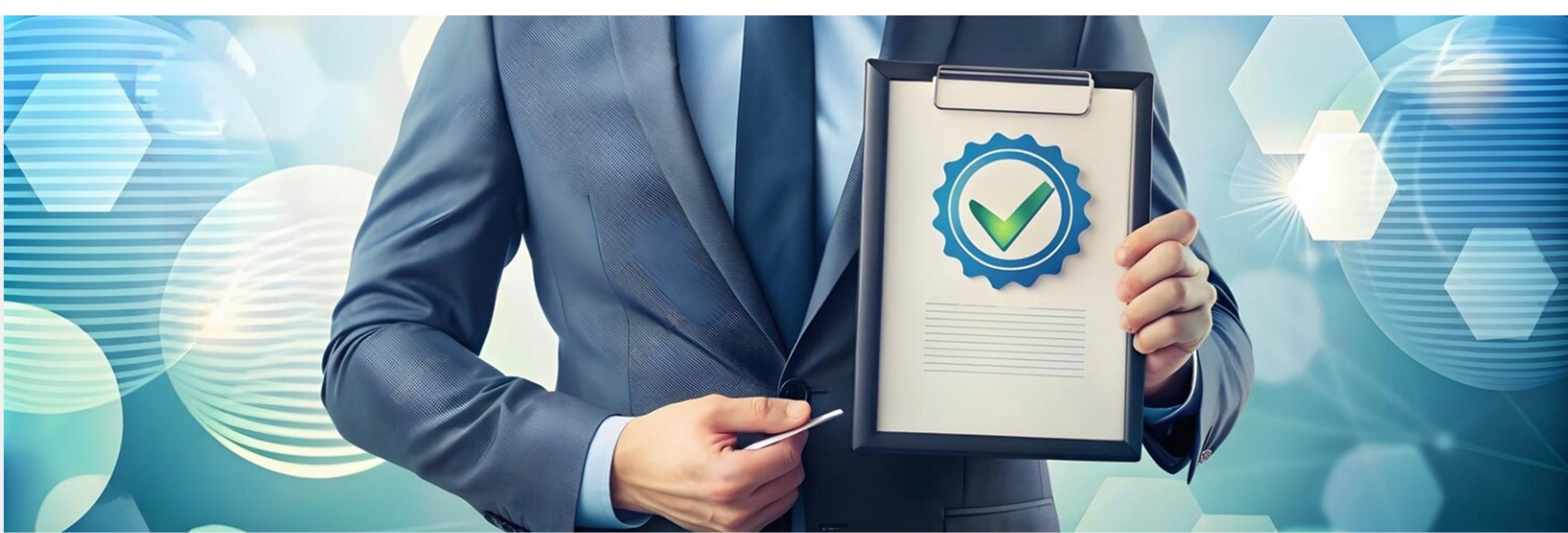


**Geotechnical/
Asphalt Applications**

QUALITY ASSURANCE STATEMENT

Quality is important to our business because we value our clients and the impact of our work. We strive to provide our clients with services which meet and exceed their expectations through a focused approach

We are committed to continuous improvement and have established a Quality System which provides a framework for continuously improving quality performance.



We have the following policies and procedures in place to support us in our quality goals and align with our quality system:

- Regular gathering and monitoring of client feedback
- A strict corrective and preventative action procedure
- Selection and performance monitoring of the entire supply chain
- Continuous training and development of employees
- Management reviews of client feedback and complaints

Our internal procedures are reviewed regularly which is made available to all employees.

Management has ultimate responsibility for Quality, but we ensure all employees understand their responsibilities within their own areas of work to help ensure that Quality is embedded within the whole company.

CONTACT US



Gala No.4, S.No. 199/1,2/5, Saikrupa Trade Center,
Near Sundara Palace, Sangmeshwar, Malegaon,
Dist.-Nashik, Maharashtra-423203, India

 +91 90555-57722

 info@woltongranules.com

 woltongranules.com

