

Nylon Granules



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At MV Enterprises, we have specialist equipment that can extract nylon fibers from used tyres before they are sent for reclaiming. These fibers are then recycled into granules, to be used in a plethora of injection-moulded nylon products.

Grades of Nylon Granules

- ALNG-98P

Production Process

- Every bit of rubber is ground to extract nylon fibers from wornout tyres.
- It is during this process that the fibres are separated from rubber and are sent for storage to a separate container.
- This sophisticated process involves a number of phases before the fibers are recycled into granules for further use.

Advantages

- Recycled nylon granules are much more advantageous than virgin nylon as they easily mix with other raw materials and faster cost-effective production.
- Used in a variety of products such as chairs, toys, musical instruments, helmets, soft luggage, chair wheels, et al, these recycled granules render the end product more valuable and therefore fit for longer use.