



Safe, Lead-free Turf and Organic Infill

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## Infill Pro TP

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### Thermoplastic Infill

InfillPro TP is a granule made from special thermoplastic elastomers produced by the extrusion of virgin raw materials. The composition of the materials and the special "patented" shape were specifically studied to guarantee elevated shock absorption and minor vertical deformation. In addition, the special shape provides the system with elevated stability, resolving the typical problems associated with sliding spherical granules.

#### Environmental Characteristics

Since InfillPro TP granules are not produced through a milling process, they are free of dust, eliminating risks of dispersion into the environment. InfillPro TP granules are obtained from virgin raw materials selected for this scope, and are, therefore, free of all products that may cause environmental risks. Since the material is not recycled, the chemical and physical characteristics are respected and guaranteed for each single production lot.

#### Toxicological Characteristics

The InfillPro TP granules are nontoxic. In fact, they have been tested in accordance with the standards "EN 71-Safe Toys", DIN 18035-7 p.6 and Italian federation of Football (Amateur League) regulation, all passed in full. The polymer bases and implemented formulas are also widely used in other sectors, including the food sector, toy sector and health sector. The granules do not contain the following elements in excess of the limits permitted by existing regulations: Heavy metals, Aromatic hydrocarbons, Polycyclicaromatic hydrocarbons, Aliphatic chlorinated hydrocarbons, Nitro-benzenoids, Chlorobenzenoids.

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You can trust the pedigree of Limonta Sport: Research, innovation, and production of synthetic turf and infill systems since 1981.



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