

## Product summary

Founded in 1981 in Italy on the cornerstone of RadiciGroup’s polyamide upstream integration, **RadiciGroup High Performance Polymers** has grown into a **global manufacturer** of a complete range of engineering plastics to meet the needs of many industries including Automotive, Electrical&Electronics, Industrial, Consumer Goods and Sports.

## We are glocal: global thinking, local action.

This has been our motto for the last 20 years’ growth. Today, with eight plants strategically located in **3 continents** and **7 countries**, and a worldwide sales network, RadiciGroup High Performance Polymers provides high-quality product standards on a global scale, besides offering state-of-the-art support in research & development and processing technologies.

RadiciGroup’s **Upstream integration** in polyamide, coupled with the high flexibility of its polymerization plants has represented the basis for the continuous expansion of our polyamide-based product range, from long chain to high temperature polyamides. Expansion is a keyword for our future. We keep exploring new horizons, by expanding our product range and global presence, to promote the growth of RadiciGroup High Performance Polymers.



Automotive



E-mobility



Electrical & Electronic



Consumer goods



Industrial



Furniture



Sports accessories



Water management



Home appliances

### radilon®

Polyamide engineering polymers (PA6, PA66, copolymers, PA610, PA612, PPA and other specialty PAs for high temperature resistant applications) for injection moulding, extrusion and blow moulding. Filaments for 3D printing.

### radiflam®

Polyamide and polyester flame-retardant engineering polymers, including a complete range of halogen and red phosphorous-free products.

### radistrong®

Specialty PA66 engineering polymers. The main distinguishing features are high mechanical properties, better property retention with moisture absorption and an excellent surface appearance. Suitable for injection moulding of high mechanical resistance parts.

### RENYCLE®

New sustainability-oriented engineering polymers, from post-industrial and post-consumer sources, targeted at meeting the growing needs of the market that requires products with a low and measurable environmental impact without compromising on quality, reliability, traceability, safety.

### torzen®

PA66 compounds, including improved heat-resistance specialties (Torzen® Marathon).

### raditeck®

High-performance PPS compounds, characterized by their exceptional chemical/thermal resistance and dimensional stability.

### raditer®

Polyester (PBT and PBT compounds) for injection moulding.



RADICI NOVACIPS SpA (Headquarters)  
Via Bedeschi, 20 - IT - 24040 Chignolo d'Isola (BG)  
Tel. +39 035 4991311 - Fax +39 035 4994386  
[www.radicigroup.com](http://www.radicigroup.com)  
[info.plastics@radicigroup.com](mailto:info.plastics@radicigroup.com)

The information provided in this document corresponds to our knowledge on the subject as of the date of publication. The information may be subject to revision as new knowledge and experience become available. Data provided fall within the normal range of product properties and relate only to the specific designated material. The data may not be valid for such material if used in combination with any other material or additive, or in any process, unless otherwise expressly indicated. The data provided should not be used to establish specification limits. Such data are not intended to substitute for any testing you may need to conduct to determine the suitability of a specific material for particular purposes. Since the above-mentioned companies cannot anticipate all the variations occurring in end-use conditions, the above-mentioned companies make no warranties and assume no liability in connection with any use of the above information. Nothing in this publication is to be considered as a licence to operate under, or a recommendation to infringe, any patent rights.