About this organisation

Machine translation

This organisation has been machine-translated based on data provided in German.

R.PLAST is a recycling and trading company for thermoplastic primary and secondary plastics. We have been recycling thermoplastics for over 25 years. We do this by producing and distributing high-quality regrinds, agglomerates, regranulates and compounds from clean, unmixed production residues from the plastics manufacturing and processing industry.

Our focus is on polypropylene and PP-based plastic compounds. We also offer our services to third parties. The following products pass through our circle: PP, PP/TPE, PP/ PE, PP/EPDM, PP/SBS, PP/ALU, EPP, TPO - in the form of bumpers, bottles, start-up lumps, missing parts from production, closures, (thermoforming) films, nonwovens, profiles, filters, sprues, sheets and similar forms.

Rückertstraße 28 97421 Schweinfurt Bavaria Germany ☑ www.rplast.de



Organisation type

Small or medium-sized enterprise

Sectors











Employees

10 up to 49

Turnover

n/a

Funding









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About this organisation		
Main areas covered	PP particle foam recycling, Post-industrial recycling, High-quality regranulates, Fast-flowing PP regranulates, Single-variety regrind made of PP, HDPE	
Infrastructure	Compacting - Logistics optimisation, Recycling plant, Materials testing, Functioning supply chain, Established sales channels	
Certifications	ISO 14001, EMAS, Specialised waste management company, EuCertPlast	
Keywords	Plastic recycling, Post-industrial recycling, Circular economy concepts, PP particle foam, PP nonwoven/fibre recycling	
Memberships	Environment + Climate Pact Bavaria, TecPart, TecPart Code of Conduct	

Overview of lightweighting expertise				
Machine translation				
his organisation has been machine-translated based on data provided in German.				
	Research	Development Service	Manufacturing & Supply	
Offer				
Offer				
Products Materials	~	✓	✓	

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Overview of lightweighting expertise			
Machine translation			
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	Research	N Development	Manufacturing & Supply
Field of technology			
Design & layout			
Functional integration			
Measuring and testing technology Materials analysis			✓
Modelling and simulation			
Plant construction & automation			
Recycling technologies Downcycling, Recycling, Upcycling	✓	✓	✓
Manufacturing process			
Additive manufacturing			
Coating (surface engineering)			
Fibre composite technology			
Forming			
Joining			
Material property alteration			
Primary forming Extrusion	✓	✓	✓
Processing and separating Others (Shredding Grinding Filtering)			✓
Textile technology			

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Overview of lightweighting expertise **Machine translation** This organisation has been machine-translated based on data provided in German. Manufacturing **Development** & Supply Research Material Biogenic materials **Cellular materials (foam materials)** Closed-pore, Others (Material for foam production) Composites **Fibres** Functional materials Metals **Plastics** Elastomers, Thermoplastics Structural ceramics (Technical) textiles

Contacts

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