



## Senbis Polymer Innovations B.V.

### Foundation

- 2008 (as API)

### Turnover

- Ca. 1 million EUR

### Employees

- 9

### Branches

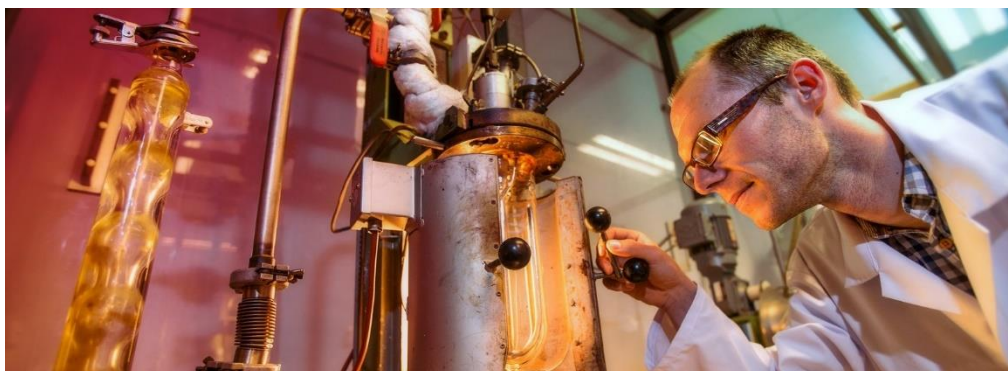
- Plastic industry

### Key materials

- (bio)polymers

### Key products

- Consultancy
- Laboratory services
- Pilot plant facilities
- Yarns
- Monofilaments
- Specialty compounds



**SENBIS**  
POLYMER INNOVATIONS

## Senbis Polymer Innovations B.V.

Senbis Polymer Innovations is a privately owned company that supports its customers with applied polymer research. Our organization has over 25 years of experience in polymer research with a specialization in the development of high-end applications of (bio)polymers in the shape of:

- (multifilament) yarns
- monofilaments (e.g. for 3D-printing)
- fibers
- non-wovens

In addition we offer polymerization research and any type of physical and mechanical evaluation of polymeric materials. The unique proposal to the market is not only a team of experienced professionals but also the access to a fully equipped polymer laboratory and a pilot plant to produce specialty products and perform proof-of-principle trials.

## Our activities

The activities of Senbis Polymer Innovations can be categorized as follows:

1. Consultancy
  - a. Design or improvement of production processes
  - b. Development of (bio)polymer applications
2. Polymer laboratory services
  - a. Rheologic measurements
  - b. Physical structure analyses
  - c. Yarn analyses
  - d. Thermal analyses
  - e. Quality control (yarns, resins, granulates etc.)
3. Pilot plant facilities for tests and upscaling research
  - a. Spinning (multifilament yarns, monofilaments)
  - b. Extrusion and compounding
  - c. Drying – SSP – Polymerization
4. Producing custom developed specialty products
  - a. Monofilaments
  - b. Multifilament yarns
  - c. Specialty compounds



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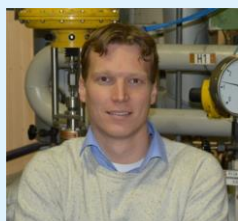
### Contact

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### Contact person

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**SENBIS**  
POLYMER INNOVATIONS

### Solving polymer challenges

That is what we do every day.  
If you have a polymer challenge, please contact us.

As we are an independent commercial R&D company we work very flexibly on any of your (commercial) polymer topics, under NDA.

More information on our website:

[www.senbis.com](http://www.senbis.com)

*Solving polymer challenges*

