





Contents	Page
History	2
Production Lines	3
Products	4
Quality Control	6
Research and Development	7
Sales & Trading	8

## History

Noavaran Baspar Engineering Co. founded in 1998 in the field of consulting and engineering services on polymer industry.

Noavaran Baspar Engineering Co. has gained valuable experiences on these fields with sharing polymer knowledge and performing many projects on consultation and engineering for big manufacturers of pipes, films, sheets, masterbatches and engineering compounds.

After 6 years of experience in supplying technical, engineering and consultation services to polymer industry, we equipped more than 200 laboratories with test machines and quality control equipment.

In 2004, Noavaran Baspar Engineering Co. started to professionally produce and supply polymer compounds and masterbatches.

This company could supply the masterbatches and polymeric compounds of 300 consumer companies. Noavaran baspar company not only provides the masterbatches of these companies but also tried to transfer polymer technical knowledge to these companies in order to enhance our customers` knowledge and technology.



## Production Lines

Since quality and efficiency of the production line machineries is one of the important parameters to reach the best quality and efficiency and repeatability of the final product, our company provides facilities for good products with unique properties to utilize the advanced compounding lines.

We have tried to minimize the possible operator error influence on the final product repeatability by installing the newest full automatic gravimetric systems and material mixing devices.

For more information regarding the products of Noavaran Baspar Engineering Co. you can visit our website and download the related brochures and datasheets.

One of the most important goals of our company is to share technical and engineering knowledge with our customers and the polymer industry. We perform tests and researches on samples sent by the customers.



## Products

Engineering masterbatches for:

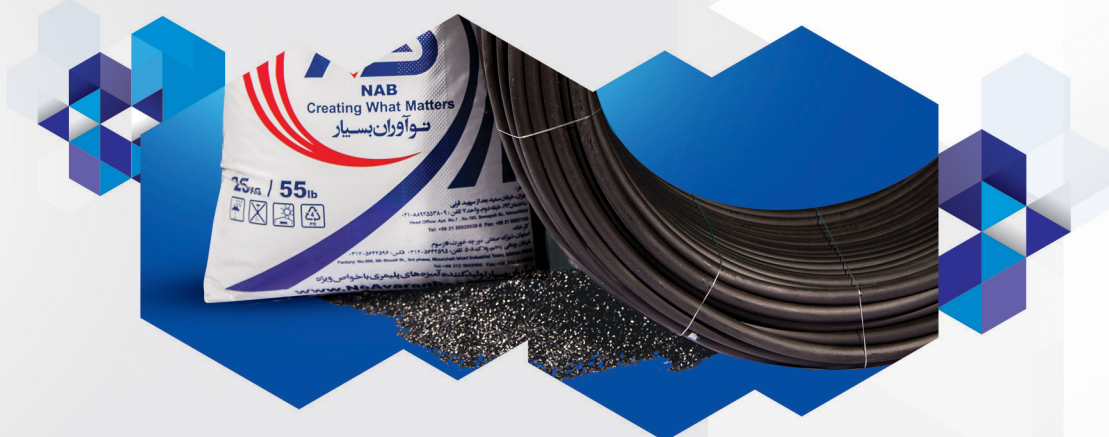
- Under pressure PE pipes
- Irrigation pipes and tubes
- PP pipes and fittings
- Geomembrane sheets

Polymeric compounds for:

- Irrigation pipes and tubes
- Telecommunication cable coating
- Steel pipes coating
- Automotive parts

### First Group: NABYLEN polymer compounds

Product name	Grade	Application
Black LDPE compound	B.PE 2007.P	Irrigation pipes & tube
	B.PE 2010.P	Collapsible hose tape
Black HDPE compound	B.PE 2810.C	Telecommunication cable coating
	B.PE 2110.P	High pressure pipes
Black PE compound	B.PE 3120	Steel pipe coating
	B.PE 2850	Geomembrane Sheets
Black PE compound	B.PE 2830.P	Emitters and emitting pipes



### Second Group: NABEX General Masterbatches:

Product name	Grade	Application
Black HDPE Masterbatch	B.PE 2920.P	Under pressure PE and sewage pipes
Black PP Masterbatch	B.PP 1031.P	PP fittings, irrigation tape
Black PE Masterbatch	B.PE 2930.P	Pressure HDPE pipes
Black LDPE Masterbatch	B.PE.1920.P	Tape and irrigation Pipe, film, sheet

### Third Group: NABYLEX Special Masterbatches:

Product name	Grade	Application
Anti-UV Masterbatch	UV.PP.1062 UV.PE.2062	Increases polymer resistance against sun light (UV)
Anti-Oxidant Masterbatch	AO.PP.1027 AO.PE.2072	Increases polymer thermal resistance



## Quality Control

Quality control department provided the facilities to quality control and evaluate the materials, processes and products in an appropriate way in order to supply the final product to the customers with the highest reliability and meet their needs desirably.

According to the latest national and international standards and along with the required tests on each product, our company's quality control unit tries to completely monitor the product quality.

Our quality control unit in coordination with the production line encodes all the production batches and records the related results in data base of the products by performing periodic tests on them to follow the product quality history if required.

Our quality control unit is always ready to provide the required services of testing physical- mechanical properties of polymers to the customers.





## Research and Development

Our company's experienced team including polymer experts with Ph.D., Master of Science in polymer, chemistry and polymer B.S degrees, has been always trying to meet the significant goals of the company which is innovation in polymer industry.

Due to close relationship between R&D department and university professors and Master students, it is feasible to access the references and the literatures of polymer. On the other hand, the team can access to the newest and advanced testing devices for polymer material properties and all the conditions to perform research and development projects is provided as well.

Our Company R&D department is always ready to follow the requests of the customers in the field of formulation and production of new professional compounds and masterbatches.



## Sales & Trading

We build up a long term and continuous relationship with our customers and keep staying customer-oriented to offer the best solutions to old and new customers.

Our demand for quality does not just apply to our products. Our after sales service is also committed to consistently meeting the expectations of our customers.





# نوآوران بسپار

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