

LICHARZ engineering plastics – EXACTLY YOUR SOLUTION



The engineering plastics PA, POM and PET are innovative substitute materials for metals because they are hard wearing, have a low friction coefficient and are easily machined. It is therefore no wonder that they are the raw material for various components in engineering and industrial applications.

At our headquarters in Buchholz, Germany, we develop formulae for engineering plastics and manufacture semi-finished products and engineered components for a large variety of industries and markets. When you see a crane, a conveyor or food processing, quite often Licharz is in it.

But let's go through the company together!

**LICHARZ** 

since 1962

I put my trust where I know that my interest and my well being are the focal point. **07**<sup>45</sup>

The plastics market has changed a lot in 50 years, and our company has adjusted to new demands. But the principle has always remained the same: get it done, work hard, be fair!

Alfred Licharz, sen.





Only when you have all the facts on the table can you make a decision with confidence. For this reason we think it is important to inform, to advise - and first of all take a look at what our customer really needs.



Marc Walter-Licharz, Director

Not everyone who wants a drink needs a liter of water. That is why we provide a large range of products and individual solutions for our customers. LICHARZ RELIABLE, FLEXIBLE, FAIR: We all pull together!





## LICHARZ SUCCESS NEEDS IDEALS:

We stick to our principles!

With almost 50 years experience in engineering plastics we have been specialists from the very beginning. Growing with the market, we have organised the company to meet the demands of a modern, globalised economy. Flexibility, integrity, cooperation – this is the core of our guidelines.

Our 250 employees are qualified and dedicated: They develop and produce reliable products and make sure of fast and uncomplicated handling processes, from offer to delivery.

Our technology focuses on our own continual material research and development, because every good plastic evolves from a good formula.

In manufacturing, the variety of dimensions is very important to us. Our flexibility and variety make our customers' purchasing procedures easier.



We have been in the Westerwald for decades, at a location in the countryside. We believe it is our duty to deal carefully with our energy, our raw materials and our waste and adhere rigidly to environmental directives.



Our environment management system is based on ISO 14001.



As experts for plastics we are pleased to be your partner in all matters of environmentally friendly plastic processing. 4.5 Before a semi-finished product is sent to the customer we have checked the quality several times – from good DSC results to uniform appearance. ۰.,

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## LICHARZ PERFORMANCE IN PLASTICS:

Now for semi-finished products!

We are specialised in the manufacturing of semi-finished engineering plastics.

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Our emphasis is on production of PA 6 G, a very dense, durable polyamide casting. We also focus on POM and PET. Our volume of engineering plastics is over 7000 tonnes a year. We are among the top manufacturers worldwide.

Durable materials, individual cuts, a variety of dimensions – that is very important for us. The art of polyamide and semi-finished product manufacture depends on good formulae and manufacturing equipment which is exactly suited. This is why formula development and equipment settings go hand in hand.



## LICHARZ IN POLE POSITION WITH THE LATEST EQUIPMENT:

Licharz semi-finished product

Now for engineered components.

We manufacture very stable and durable engineered components which are used wherever exposure to wear is high. Our range of machining possibilities offers a great deal of leeway for your own designs. Your custom engineered component

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With our manufacturing capacities we are well in the lead in Germany. Our manufacturing facilities for durable engineered components are almost fully automated. The recipe for success lies in our perfectly equipped machine workshops. We can produce batches of impressive quantity. But don't worry, there is no minimum order size. And if you want, we will gladly make you a prototype. Do you want to learn more about our materials, our processes? Visit our website: www.licharz.de

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With our strong network of trading partners we supply markets in the whole world. In the USA, Great Britain and France we are also present with our own locations.



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## LICHARZ IN PERSON, BY PHONE, ONLINE:

We are at your service!

Do you have any questions, want to place an order, get further information or need consultation? We would be happy to help you!

www.licharz.de

