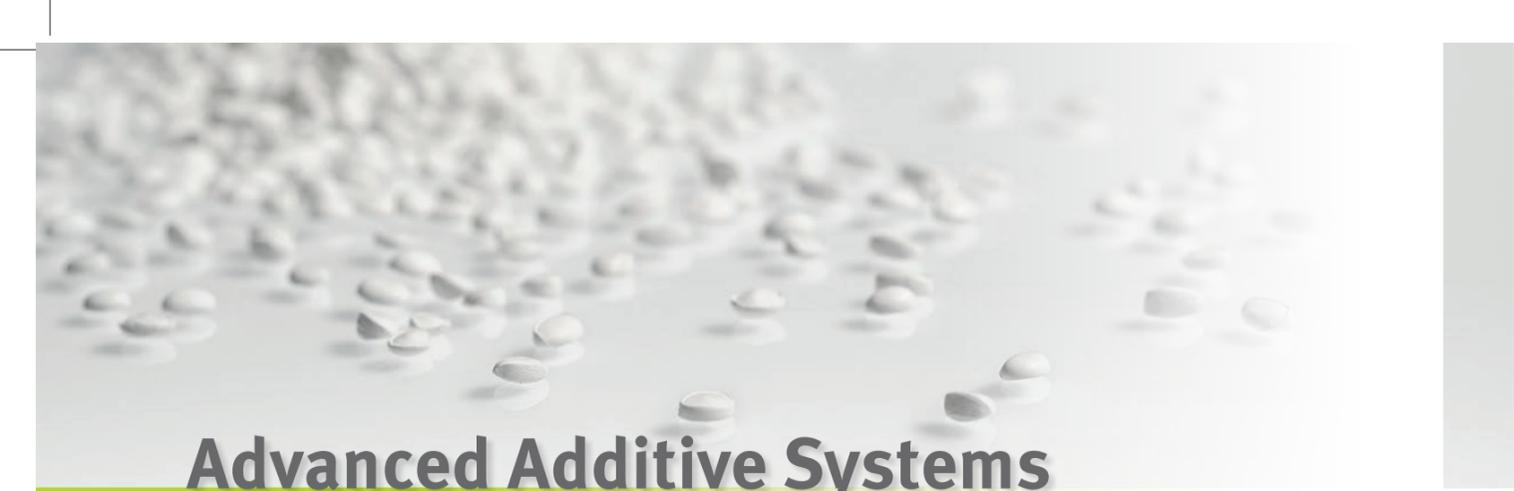


Advanced Additive Systems

Combining eco-friendly raw materials for sustainable applications



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Advanced Additive Systems

We provide technical expertise and modern in house testing facilities to create superior masterbatches in processing and final applications, i.e. polymer improvement solutions on durability and thermal stability such as:

- UV-Stabilizers
- Anti oxidants and process stabilizers
- Foaming agents for various polymers
- Anti static and ESD
- Laser marking/welding additive
- Flame retardants
- Nucleating agents

Success stories with special customer projects

Challenge: 20 Years UV-Protection for PP for construction application (Western Europe)

The customer had various standard proposals from different suppliers to choose from. QolorTech developed a customer specific proposal that turned out to be cost saving getting the right specifications.

Challenge: Blowing Agent for PVC pipe

Based on the customers process parameters, QolorTech developed a customer specific solution that proved to give a better performance than the currently used product. By adjusting the typical decomposition profile of the blowing agent, accurate gas yield was achieved. Adjustments resulted in improved end-products with lower weight and lower cost.



Advanced Additive Systems

About QolorTech

QolorTech develops and produces customized masterbatches for the plastics industry. With more than 40 years market experience, working in close collaboration with its customers, QolorTech is known to develop products to improve processability, product quality and reduce costs.

In the market for commodity masterbatches QolorTech has gained a strong position with cost-effective masterbatches black, white and terracotta, mostly available from stock.

All activities related to research, development, production and logistics are located on the company site at the Aalbosweg in Vaassen, the Netherlands.

A recent expansion of the business premises has led to increased production and storage capacity. QolorTech is now one of the largest producers of masterbatches in the Netherlands with a total annual capacity of 40.000 tons.

