

ON DEMAND

WEBINAR



AGRO CHEMICALS PRODUCTION PROCESSES UNDER THE ASPECTS OF SUSTAINABILITY

Providing sufficient food for the rapid growing world's population is definitely the major challenge of the 21st century, as it must be realized with regard to environmental changes like climate, limited arable land and other limited resources like water and raw materials. Sustainable process solutions will be required to keep the balance between on the one side economical aspects like productivity and efficiency, reliability, product quality, etc. and on the other side the environmental and ecological aspects like reduction of energy costs, resource saving processes, emission free processes, waste reduction, etc. .

Under the aspect of sustainability such processes just can be developed and designed when the machine producer/process designer is familiar with these new requirements and needs for agrochemical production processes. Based on these new challenges new ideas and inventions will lead to optimized technologies and new process solutions.

This contribution discusses the NETZSCH expertise on sustainable customized solutions for agrochemical production processes. It shows that just by few essential optimizations at the elementary process steps of an agrochemical production process will lead to a sustainable process solution. This is not only related to new process designs, but also applicable for an optimization of existing process lines with minimal effort.

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Click on the button to see the video. If you are not redirected, please enter the following link into your browser:
<https://www.youtube.com/watch?v=UqW0tV73eTU>