

# Contract Manufacturing at the STOCKMEIER Group

With the best connections



STOCKMEIER  
GROUP



## We put all of our expertise into your order

Are you looking for the right partner for the contract manufacturing of chemical preparations? The STOCKMEIER Group specialises in the preparation of aqueous, solvent-containing and powder-form mixtures as well as dispersion, emulsification, polymerisation and chemical synthesis. Regardless of whether it's for custom orders, packaging or filling – if you've come to us, you've come to the right place!

The House of STOCKMEIER has been a reliable supplier of chemical products since 1920. As the chemicals distribution business grew, so did we, and have over 90 years of experience in the field. The STOCKMEIER Group's product range, however, extends far beyond the traditional chemicals trade. In recent years, we have also become specialists in contract manufacturing and filling.

We offer the centralised coordination of our range of services, with an expert staff of chemists and process engineers. Thus, the range of contract manufacturing and other services offered by the STOCKMEIER Group is available to you as a unit. This means that we can offer a comprehensive range of services from a single source, starting with chemical engineering questions, sampling, laboratory, analytical and pilot plant issues to the creation of product and safety data sheets.

With our quality management, we ensure that all processes satisfy high standards and the certifications customary in the industry. What sets us apart is our production and operational processes, our storage, fleet, laboratory and traceability as well as our careful implementation of HSE guidelines and compliance with legal requirements.



## Our specialists for your requirements

Our numerous locations are home to modern production plants, a pilot plant and development laboratories. Here, we can prepare, recycle, package and fill all types of chemical preparations to your order, be they aqueous, solvent-containing or powdered. We boast particular expertise in simple and complex mixtures, dispersions and emulsions, as well as in contract synthesis in various batch sizes, including explosive applications, using computer-controlled process management at various temperatures, pressures and viscosities.

Our Gablingen location specialises in custom chemical synthesis, the preparation of dispersions, emulsions and suspensions, as well as mixtures (inorganic and organic) using pressure, vacuum and temperature. Our experts at the Miehlen location work in the area of powders. Through our use of modern, high-performance powder mixing systems, sieves, milling apparatus and finishing units, we guarantee the efficient production of powders with consistently high quality. Our Bielefeld location has a large capacity for liquid mixtures. It addition, it specialises in the fully automated filling of small containers.

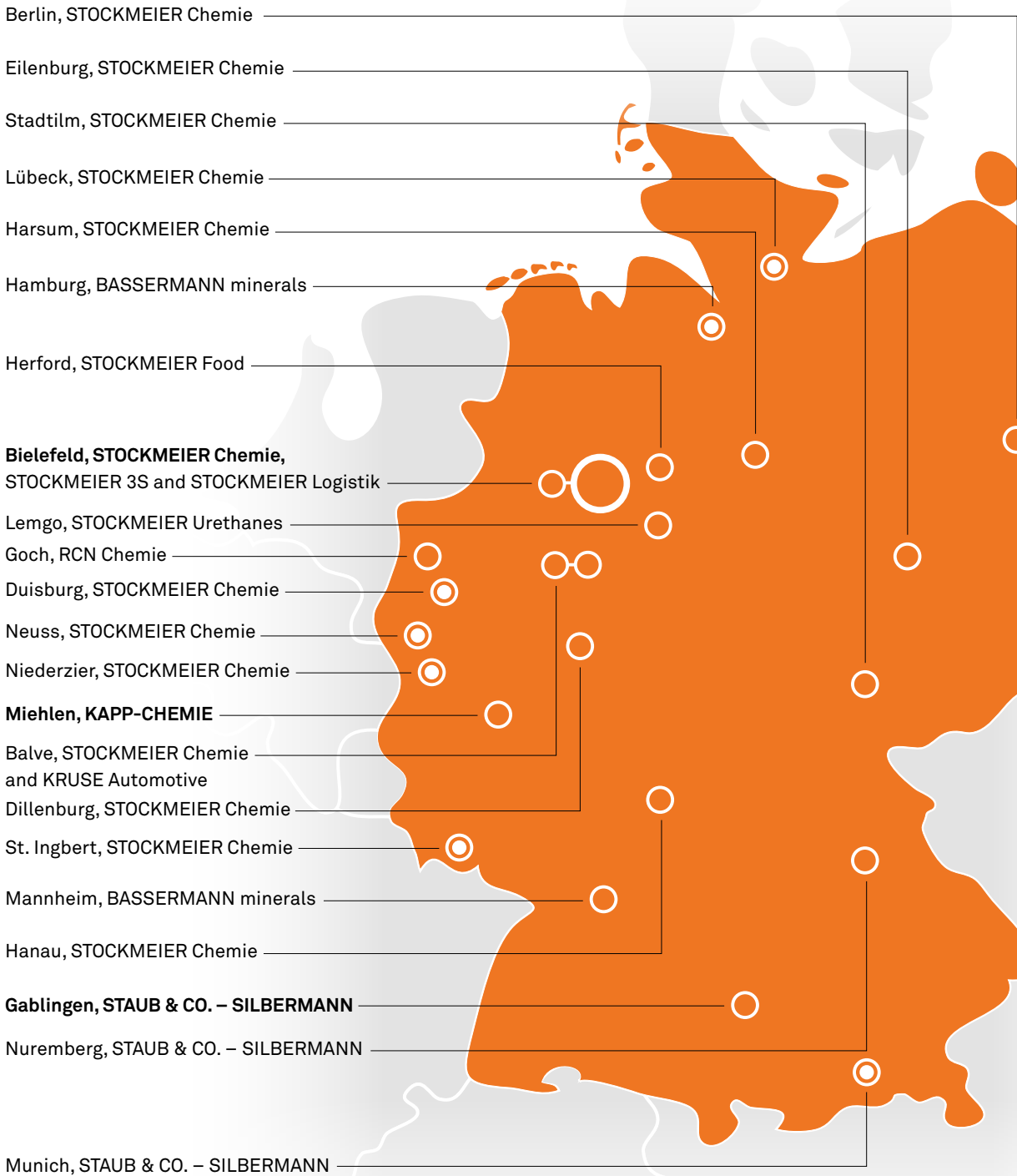


# STOCKMEIER Group production locations

49 WORLD

44 EUROPE

25 GERMANY



# Profit from our range of services

Formulation technology/  
Manufacturing processes

Systems

Typical capacities / batch size

## Liquid mixtures and formulations, packaging

Fluid mixtures, inorganic and organic	Temperature-controlled mixing vessel and autoclaves	50 l - 28,000 l
	Mixing vessel for explosive applications	50 l - 10,000 l
Liquid packaging		
Emulsification, homogenisation and dispersion	Stainless steel autoclaves and others with dissolver and Turrax stirring apparatus	8 - 10 m <sup>3</sup>
Custom filling, small and large containers	Partially and fully automated filling system	0.5 l - 1,000 l
Paste mixtures		

## Solid mixtures and formulations, packaging

Powder mixtures	Powder mixer, stainless steel with milling/sieving apparatus and spray functionality	3 m <sup>3</sup>
Powder packaging	Semi-automated powder filling system	0.5 kg - 200 kg
	Fully automated powder filling system	5 kg - 100 kg sacks
	Filling system for powder	2 kg - 1,000 kg
Tableting	Tablet press (also 2-phase)	1 g - 50 g tablets
	Blister pack facility for single to multiple blisters	
Milling		
Sieving		

## Chemical reactions including pre-treatment and recycling

Polymerisation + crystallisation	PVA mixing vessels, stainless steel, heatable, coolable	2 m <sup>3</sup> , 20 m <sup>3</sup> and 28 m <sup>3</sup>
Chemical synthesis + coating	Reactor for explosive substances + PVA mixing vessels + autoclaves	2 m <sup>3</sup> - 28 m <sup>3</sup>
Thermal treatment	Warming chambers	with two pallet spaces each
Vacuum drying	Powder dryer	1.35 m <sup>3</sup> binder requirement

## Additional applications

Special mixtures	Lead containers, mixing containers made of PVC and GRP, Dilution system	
Scale-up	Laboratory - pilot plant - large plant - dilution system	
Tank storage	Production storage tanks	up to 33 m <sup>3</sup>
Laboratory/analytical services + product development		
Disposal operation		
Storage		

In addition, we can always expand our plant capacity for your production order. In our personal technical consulting service, we work with you to develop the best possible solution for your project.



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