

INEOS Composites

Composites

About this organisation

Machine translation

This profile has been machine-translated based on data provided in German.

Global chemical group with technical and commercial representation in Germany. Supplier of high-temperature resistant, epoxy-modified vinyl ester resins, technical support and expertise in a wide range of processing methods.

INEOS is a young company that has developed into a leading chemical company. DERA-KANE resins stand for excellent corrosion resistance in fibre-reinforced thermosetting plastics (GRP), for example for pipe and container construction. They stand for a long service life, above-average temperature resistance and low maintenance in challenging environments. INEOS also offers expertise and a broad portfolio of Resins (AROPOL, AROTRAN) and Low Profile Additives (NEULON) for SMC / BMC in Automotive, Lightweight, Construction & Design, Electrical Equipment. For marine applications and tooling we offer our AME resin grades as well as Gelcoats and Topcoats (ENGUARD, MAXGUARD). With our many years of technical expertise, our laboratories and our partners, we work to solve your problem.

Hauptstr. 1
77694 Kehl
Baden-Württemberg
Germany
www.ineos.com

Main areas covered	Epoxy-vinyl ester resins, SMC/BMC Resins, Gelcoats, Fire Retardant Resins
Infrastructure	R+D Laboratories
Certifications	ISO 9001, ISO 14001, Responsible Care, ZIC
Keywords	SMC, BMC, Boats, Automotive, Wind blades and spar caps, Corrosion
Memberships	European Alliance for SMC BMC, AVK - Association for Plastics, EuCIA



Organisation type
Large enterprises

Sector

Others: Thermoset Resin supplier

Employees
500 and more

Turnover
More than €50m

Funding
n/a

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Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Offer			
Products Materials			✓
Services & consulting Others: null	✓	✓	
Field of technology			
Design & layout Lightweight material construction	✓	✓	
Functional integration			
Measuring and testing technology			
Modelling and simulation			
Plant construction & factory automation			
Recycling technologies			

Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Manufacturing process			
<i>Additive manufacturing</i>			
<i>Coating (surface engineering)</i>			
Fibre composite technology Others: null		✓	
<i>Forming</i>			
<i>Joining</i>			
<i>Material property alteration</i>			
<i>Primary forming</i>			
<i>Processing and separating</i>			
<i>Textile technology</i>			

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Overview of lightweighting expertise

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	Research	Development	Manufacturing & Supply
Material			
<i>Biogenic materials</i>			
<i>Cellular materials (foam materials)</i>			
Composites			
Glass-fiber reinforced plastics (GFRP), Carbon-fiber reinforced plastics (CFRP)	✓	✓	
<i>Fibres</i>			
<i>Functional materials</i>			
<i>Metals</i>			
Plastics			
Thermoset plastics			✓
<i>Structural ceramics</i>			
<i>(Technical) textiles</i>			

Contacts

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Contacts

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Technical Service

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