

Expertise in plastics_

KAUTEX

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Your expert when it comes to **plastic packaging**_

we get your product into shape

Regardless of whether in mono or co-extrusion blow molding, into a bottle or canister, in standard or customized bespoke design – we develop and produce your product to the highest standards of quality. From the 10 ml bottle to the 30 l canister.

We have over 85 years of experience and expertise in plastics technology, and we set high standards for our manufacturing processes.



Pharma



Pharmaceutical products and medical devices can be manufactured in our independent production capacities according to GMP standards.

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Making packaging materials suitable for chemicals is our specialty – even UN-approved.

Kautex containers ranging in volume from 10 ml to 60 l are used in laboratories worldwide.



Our customers in the food industry rely on our standardized and customized packaging solutions.

Laboratory



Agrochemicals

We supply packaging materials in mono or co-extrusion blow molding from stock or in a customized design – including UN approval.

Cosmetics

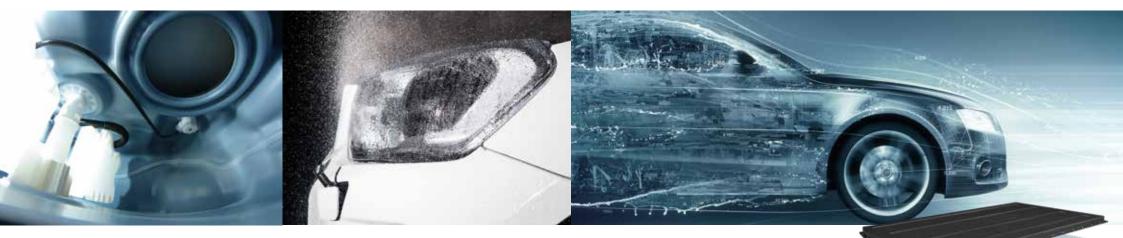
We provide ready-made packaging solutions and for your unique branding – also designs created specifically for you.



Embedded in a **strong company_**

Kautex Textron GmbH & Co. KG

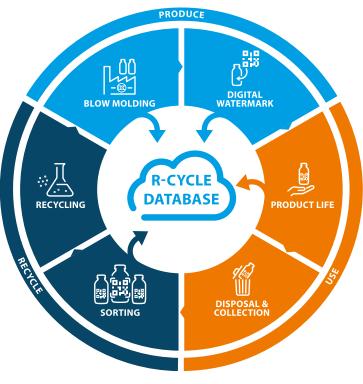
Hollow containers, blown from plastic, can be made into a wide range of shapes. In addition to plastic packaging, Kautex also produces plastic tank systems, selective catalytic reduction systems (SCR), camera and sensor cleaning systems, and camshafts. In collaboration with our customers, we are already developing solutions today for the demands of tomorrow.



Reinhold Hagen – founder of Kautex – patented the idea of plastic blown molding technology in 1950. In 1949, he had already launched the first plastic blown molding machine in the European market. Since 1996, Kautex has been part of the American multi-industrial group Textron Inc. This enables us to call on the expertise of 33,000 employees. The basis for innovations.



Cutting edge **packaging**_ sustainable & smart



Kautex is part of the R-Cycle-Initiative

R-Cycle – Towards a single-variety recycling

Used and disposed of food packaging is turned into new food packaging – an example of the benefits of a single-variety circular economy. This requires an open and globally applicable standard for tracing plastic packaging. This is the goal set by the R-Cycle Initiative, founded in 2020. Kautex is part of a cross-company project team that is exploring a single-variety recycling economy in practice using the example of our plastic bottles and canisters.



PCR* at Kautex

We, in turn, are also making our contribution and helping to promote the circular economy by offering products from our standard range made of PCR. For our customer Kiehl, we mass-produce the 5 l canister from 100 % HDPE PCR material.

> PCR - post consume recycled plastic

*Post-consumer recycled material

Networked packaging at Kautex

Cloud Connected

The RFID chip is connected to the packaging in a tamper-proof way during the production process using a patented process and stored in the cloud.

Smart Packaging 4.0

A wide selection of information, such as web pages, PDFs, videos, and more, as well as applications can be stored on the chip and changed in real-time.

Data security

The integrated chip is passive. No data is stored on the chip. Information is only linked.



Advantages of smart packaging



High-security levels for your customers through product authentication



Tracking your products along the supply chain



Interaction with your customers via smart packaging



Flexibility through real-time content customization



Scan to get directly to our certificates

Highest quality standards and customer-oriented Trade

We live and practice our company's philosophy every day. Our bottles and canisters are made exclusively from certified raw materials. Kautex is certified according to ISO 9001, ISO 14001, ISO 45001, and ISO 50001.

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Kautex Industrial Products – **a history_**

2000-today



1935-1960

1935 Kautex was founded.

1999

Expansion: The UN bottle series for the transport of hazardous liquids.

1998

DIN ISO 14001: Continuous certification by TÜV Rheinland.

2000

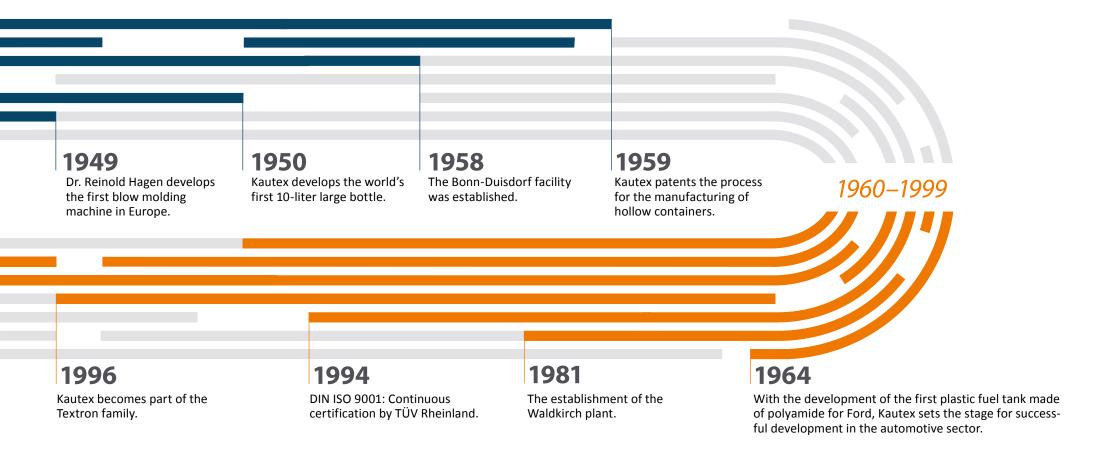
Expansion: The F-Series UN canister saves up to 25 % of the space on a Euro pallet.

2007

DIN ISO 18001: Continuous certification by TÜV Rheinland. Today: DIN ISO 45001.

2007

All containers are equipped with the patented Opti-Rib[®] technology.



2011

Kautex expands its product portfolio with the AgroPack Dual series for the certification by TÜV Rheinland. crop protection industry.

2013

DIN ISO 50001: Continuous

2018

The new 20 I Coex canister has six layers and thereby provides increased resistance against abrasive substances and is an effective barrier blocking aromas and oxygen.



Kautex launches the first series production of 5 I canisters for Kiehl made of 100 % recycled plastic.

2021

Kautex becomes part of the R-Cycle initiative







The process

» Best service delivered by interdisciplinary project teams
» Project implementation using Six Sigma and Lean concepts

The visualization

» Visualization aided by CAD and 3D images
» Your idea takes shape: as a 3D model

The production

- » Produced by extrusion blow molding or injection blow molding
- » Barrier technologies: aroma-, oxygen- and UV-protective layers, in multilayer process with 3, 4 and 6 layers

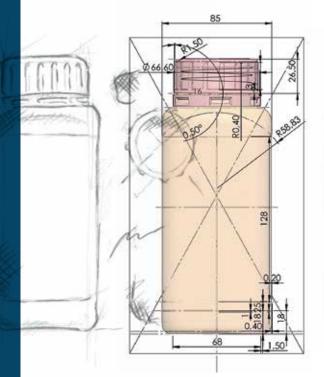
Logistics

» Transport and logistics concepts adapted to your needs

From concept to **series production_**

projects on behalf of our customers

A project team with many years of experience is at your side to help realize your unique packaging solution. Comprised of the Kautex development, sales, and production departments. We are committed to a responsible partnership based on mutual trust.







We are committed to a **responsible partnership based on trust**_



We are happy to distribute the Kautex products, which help our mutual customers to make the world healthier, cleaner and safer.

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F fisher scientific

We appreciate Kautex as a reliable, quality-oriented and competent partner. A very high level of commitment to ensuring an optimal supply is the basis of our long-standing partnership.

SONAX

We enjoy working with Kautex. The Kautex product range fits well with our needs. The packaging is of high quality and provides clear product information. Our agreements guarantee our customers safe and clean packaging.

Houweling group

PUFAS

DIE MALERMARKE

In these difficult times it becomes clear how important it is to have a supplier that is reliable and responsible in its approach to the business relationship.



For the last 25 years we at CJK have enjoyed a long and stable trading relationship with our contacts at Kautex Textron and their service has always been exceptional. Our customers order with confidence knowing that the containers received will always be manufactured to the same high quality.



Regarding our partnership with Kautex we want to emphasize the high product quality, reliability and trustworthiness.

Kautex has been our business partner for many years, and we have had a highly successful cooperation throughout this time. Their high-quality products fit perfectly into our product range. This enables us to serve the special as well as the individual requirements of our customers in the best possible way.



Dosen-Zentrale

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For 19 years, Kautex Industrial Products has always been
a reliable supplier, supporting us in all our challenges with advice and assistance.



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