

# PERFECTION AND DIVERSITY











# **WHY BÖTTCHER?**

Elastomer compounds for a wide variety of applications have played a major role at Böttcher in the more recent decades of our more than 275-year history. Leading companies all over the world now place their trust in our extensive expertise in the field of rubber processing, which we demonstrate in the perfection and diversity of our products. Day in and day out, we prove that this is more than just a promise, and not just as a producer of compounds. As the global leader in the printing roller market and a leading producer of technical rollers, rubber blankets and printing chemicals, we regard innovation, quality, customer-specific solutions and service as our duty and our responsibility.





At Böttcher, compounding means both developing special solutions and meeting the specific requirements of a specific recipe. The advantage that comes from combining many years of experience in development and state-of-the-art production facilities also ensures maximum efficiency in the service we provide for our customers. After all, increasing cost pressure must never conflict with performance.

## A GLOBAL PARTNER

80 sales offices distributed around the globe and 16 production facilities signify both the complexity of our program of products and services and our closeness to our customers. This global network enables us to respond to regional needs and ensure timely distribution - because we are always there, wherever we are needed. We offer you a full range of modern resources so that you can rely on flexibility and quality at all times.





- 1. Strainer
- 2. Roll mill
- 3. Calender



# **UNLIMITED COMPOUNDING DIVERSITY**

Working with all types of rubber, including both black and colored compounds - and with our special expertise in NBR and HBNR, Böttcher produces compounds for a wide variety of applications - for the automobile, machine tool and pharmaceuticals industries,

to name only a few. We are able to exploit substantial synergy effects generated by the wide-ranging activities of the Böttcher Group and turn them into benefits for you. At one of the most modern mixing plants in Europe, we produce compounds for customized solutions developed in our laboratories in dialogue with our customers. We also produce customer recipes (job compounding) in both small and large quantities.

We monitor and control the precision of compound compositions with computer aided process-control systems. Consistent use of strainer technology with mesh gauges as small as 80 µm provides for maximum compound purity backed by an ultra-clean production environment. Your compounds are delivered in all of the standard forms, from wigwag sheets to slabs with separating foils to calender sheets.

Long-standing customer partnerships have developed from a basis of trust and cooperation as well as flexible responses to individual requests. They rest on a foundation of elastomer expertise that has made us one of the world's leading compound suppliers.



# **HIGHEST PRODUCT AND QUALITY STANDARDS**

By consistently meeting our customers' requirements with respect to homogeneity, elasticity, heat-resistance, durability and chemical stability, Böttcher has earned a global reputation for reliability and product quality. DQS certification is a clear expression of our employees' commitment to high performance standards. The cornerstone of Böttcher quality is our emphasis on innovation. Working continuously on a range of specific tasks, our team of engineers and scientists makes new knowledge available to our customers for use in various fields of application. This enables us to provide problem-solving expertise on a global basis in order to meet our customers' needs wherever and whenever they arise.







## AT YOUR SIDE - WORLDWIDE

We are closer to you than you think. Take advantage of the tight-knit sales and logistics network of a globally established market leader. We can be at your side quickly - with a flexible response to your requirements, expert guidance and timely distribution.





# WHY BÖTTCHER? THAT'S WHY?

Convince yourself that Böttcher is the right partner for you! Request a sample compound - developed at our laboratories or based on your own recipe. We look forward to your inquiry. It's the result that counts.

## **COMPOUNDING EXPERTISE AT A GLANCE**

#### YOUR SPECIALIST FOR ELASTOMER COMPOUNDS

## Compounding technology that meets the highest standards of:

- homogeneity
- elasticity
- heat resistance
- durability
- chemical stability

## • Unlimited compound diversity:

- all types of rubber
- special expertise in NBR/HNBR
- colored compounds

## • Customized solutions:

- recipe development based on your specifications
- customer recipes (job compounding)
- production in large and small lots

# • A quality-assurance leader:

- strainer technology (80 μm mesh gauge)
- ultra-clean production facilities
- continuous scientific monitoring
- rigorous compound testing in our own laboratories
- process management system
- DQS certification





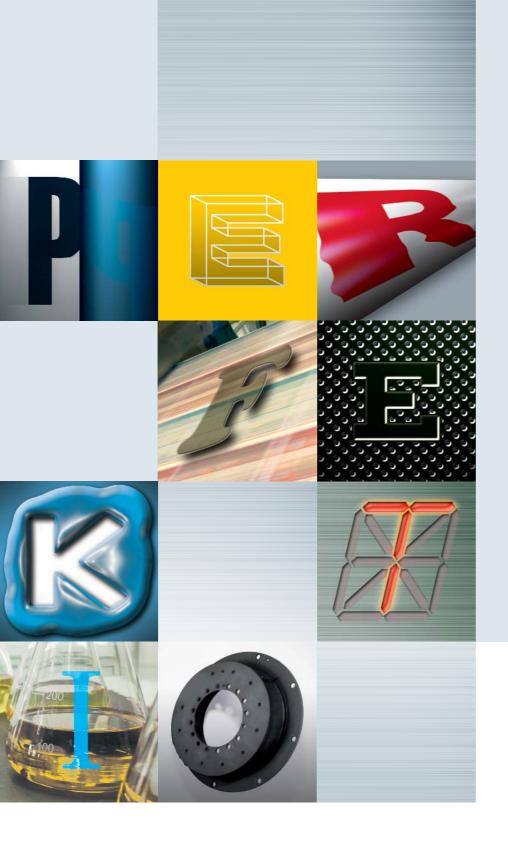
## Reap the benefits of development expertise and production strength:

- global know-how transfer within the Böttcher Group
- continuous component and productionprocess development
- scientific and engineering departments
- one of Europe's most modern mixing plants

## At your side worldwide, with optimum service:

- the global Böttcher logistics network
- on-site support
- rapid, flexible production
- cost-conscious
- Free compound testing





Böttcher Gelsdorf GmbH & Co. KG Max-Planck-Straße 2-6 D-53501 Grafschaft-Gelsdorf Telefon: +49 (0)22 25/92 31-0 Fax: +49 (0)22 25/92 31-22

www.boettcher.de



