



THE WHOLE WORLD OF LACTOSE

EXPERTS IN EXCIPIENTS

General brochure

How we became who we are today.

The world of lactose is MEGGLE's world. What began in 1887 as a dairy operation in the town of Wasserburg, near Munich, is now one of the leading manufacturers of pharmaceutical lactose worldwide. For over 70 years, we have been providing the pharmaceutical market with a broad-based lactose product portfolio unmatched in the industry. Over forty years of experience in direct compression also speaks for itself – and for us.

With committed, highly qualified employees in all areas of expertise, our customers benefit from the experience and innovative drive of a true pioneer in industrial milk and whey processing. We constantly work to develop high-tech products that deliver maximum performance in our customers' applications. And yet, in all our advancements and strides toward innovation, we remain what we always have been: a family business with firm values and high standards. Our success is founded upon strong performance and partnerships with customers.

Our vision.

Short-term goals are important. However, long-term goals provide direction, shape a company's perspective, and define its course. They guide us every day:

- In the development of innovative, effective products and the implementation of trends in new dosage forms.
- In maintaining our leadership in the development and innovation of pharmaceutical excipients.
- In strengthening our independent, global network across research, development, technical support, engineering, sales, and distribution.
- In supporting customers in solving challenges related to new and existing formulations.



MEGGLE stands for more value.

MEGGLE means more. Especially when it comes to service. We are not only a manufacturer and supplier. We are your partner, advisor and development team. Whatever your requirements may be, our experts are available to support you with all questions related to the development, production, application, and processing of pharmaceutical excipients. You can rely on our global network of application engineers to provide fast and competent support. We also welcome specialized contract manufacturing projects, where we can share our experience and expertise with customers and partners. Driven by innovation, we maintain close relationships with scientific and academic institutions worldwide – creating added value for you.

MEGGLE Low Nitrite grades – simplifying nitrosamine compliance.

Due to the nitrosamine issue, the risk assessment and review of nitrite content in excipients have become essential. Pharmaceutical manufacturers must take appropriate measures, particularly for critical products.

MEGGLE supports manufacturers by offering Low Nitrite grades with nitrite content measured for every production lot. The specified nitrite limit is part of the official product specification and the corresponding Certificate of Analysis (CoA), making risk assessments easier and ensuring compliance with regulatory expectations.

To further support our customers, we offer a Nitrosamine Risk Assessment Calculator, available on our website, enabling a more efficient and structured evaluation of nitrosamine risks.

**Lactose
Low Nitrite**

LOQ 0.03 ppm

**specified limit
≤ 0.10 ppm**



Our service, tailored to your needs.

Tailor-made excipients – customized to your formulation needs.

Particle size distribution and flow properties are key factors influencing the performance of excipients. That's why precise control of these parameters is essential for the success of your formulation. MEGGLE offers tailor-made excipient solutions with defined particle size distribution (PSD) to meet your specific requirements. With decades of expertise and a flexible production setup, we deliver customized grades with consistent high quality – made in Germany.

In short, MEGGLE means:

- Comprehensive, innovative product portfolio
- Quality control meeting the highest international standards
- Fully implemented GMP/GDP system
- Global sales and distribution network
- Customers in over 100 countries
- Local, individualized service
- Comprehensive expertise
- Experienced application specialists worldwide
- Global research network
- ExciLabs: application laboratories worldwide

Supporting your daily work and formulation development – with our website and digital tools.

Our website supports your daily work by providing easy access to comprehensive product information, services, and digital solutions. It serves as a central platform to help you quickly find relevant data and make informed decisions. You can find more information [here](#).

The right product for you is only a click away.

- Compare key data and specifications of your selected products
- Access all relevant technical performance parameters at a glance
- Request samples and documentation in under a minute



In addition, our website offers a range of digital tools to support your formulation development:

The **Nitrosamine Risk Assessment Calculator** enables a structured evaluation of nitrosamine risks and supports compliance with regulatory expectations. You can operate the calculator [here](#).

Our **Blend Prediction Tool for DPI lactose** enables the assessment of blend performance and supports the selection of suitable excipient combinations for inhalation formulations. You can use the tool [here](#).

Explore our website for further services:
www.meggle-excipients.com

Our first-class excipients – quality, consistency and trust.

PHARMACOPOEIAS

Ph. Eur., USP-NF, JP, ChP

MEGGLE offers alpha-lactose monohydrate grades that comply with **Ph. Eur., USP-NF, JP, and the Chinese Pharmacopoeia (ChP)**. The anhydrous lactose product, **DuraLac® H**, also meets these pharmacopoeial standards.

MEGGLE produces several co-processed excipients:

Cellactose® 80 (75% lactose monohydrate and 25% powdered cellulose), **MicroceLac® 100** (75% lactose monohydrate and 25% microcrystalline cellulose), **StarLac®** (85% lactose monohydrate and 15% maize starch), **CombiLac®** (70% lactose monohydrate, 20% microcrystalline cellulose, and 10% maize starch), and **RetaLac®** (50% lactose monohydrate and 50% hypromellose), all adhering to harmonised pharmacopoeial monographs. All these products have undergone pharmacopoeial harmonisation.

DRUG MASTER FILES

US DMS and Chinese cDMFs

US – Drug Master Files (DMFs)

A Drug Master File (DMF) is a confidential document submitted to the FDA by pharmaceutical manufacturers and for some products Excipient manufa, detailing facilities, processes, and materials used in drug production. It ensures the FDA has necessary information while protecting proprietary data. We provide DFs to support regulatory compliance and approval.

Chinese – Drug Master Files (cDMFS)

Similarly, a China Drug Master File (cDMF) meets Chinese regulatory requirements and is managed by the National Medical Products Administration (NMPA). Our Shanghai office can assist with cDMF-related matters to ensure compliance with Chinese regulations.

EXCiPACT™

Certified since 2014

At MEGGLE, we take pride in being a pioneer in pharmaceutical excipients and were the first to achieve the EXCiPACT™ certification in 2014. This certification is crucial for ensuring the quality and safety of pharmaceutical excipients. Regulators accept third-party auditing for excipients if the certification body is credible and uses qualified auditors. EXCiPACT™, a nonprofit organization, manages this certification scheme globally.

By maintaining our EXCiPACT™ certification, MEGGLE demonstrates its commitment to the highest standards of manufacturing and distribution, ensuring trust and reliability for our customers.



EXCIPIENT INFORMATION

PACKAGE [EIP]

IPEC User Guide and Template

MEGGLE has created an Excipient Information Package (EIP) based on the “IPEC Excipient Information Package (EIP): User Guide and Template, 2020” to provide standardized information. The primary aim of this guide is to standardize data exchange between excipient suppliers and users, simplifying the information exchange process.

By using this format, suppliers can efficiently respond to requests and provide consistent information, while users can anticipate the standard data they will receive. The MEGGLE EIP includes three documents: Product Regulatory Datasheet, Manufacturing Site Quality Overview, and Site and Supply Chain Security Overview.

MANAGEMENT STANDARDS

Certification and Standards

MEGGLE is governed by a large set of Management Standards that guide our day-to-day activities and help us implement our issue-based management policies:

- **ISO 9001:** Quality
- **ISO 14001:** Environment
- **ISO 45001:** Health and Safety
- **ISO 50001:** EnergySedex Member and SMETA 4-Pillar-Audit
- **IPEC-PQG GMP Guide:** Pharmaceutical Excipients
- **EXCiPACT™:** GMP and GDP for Pharmaceutical Excipients
- **Halal:** For defined lines
- **Kosher:** For defined lines

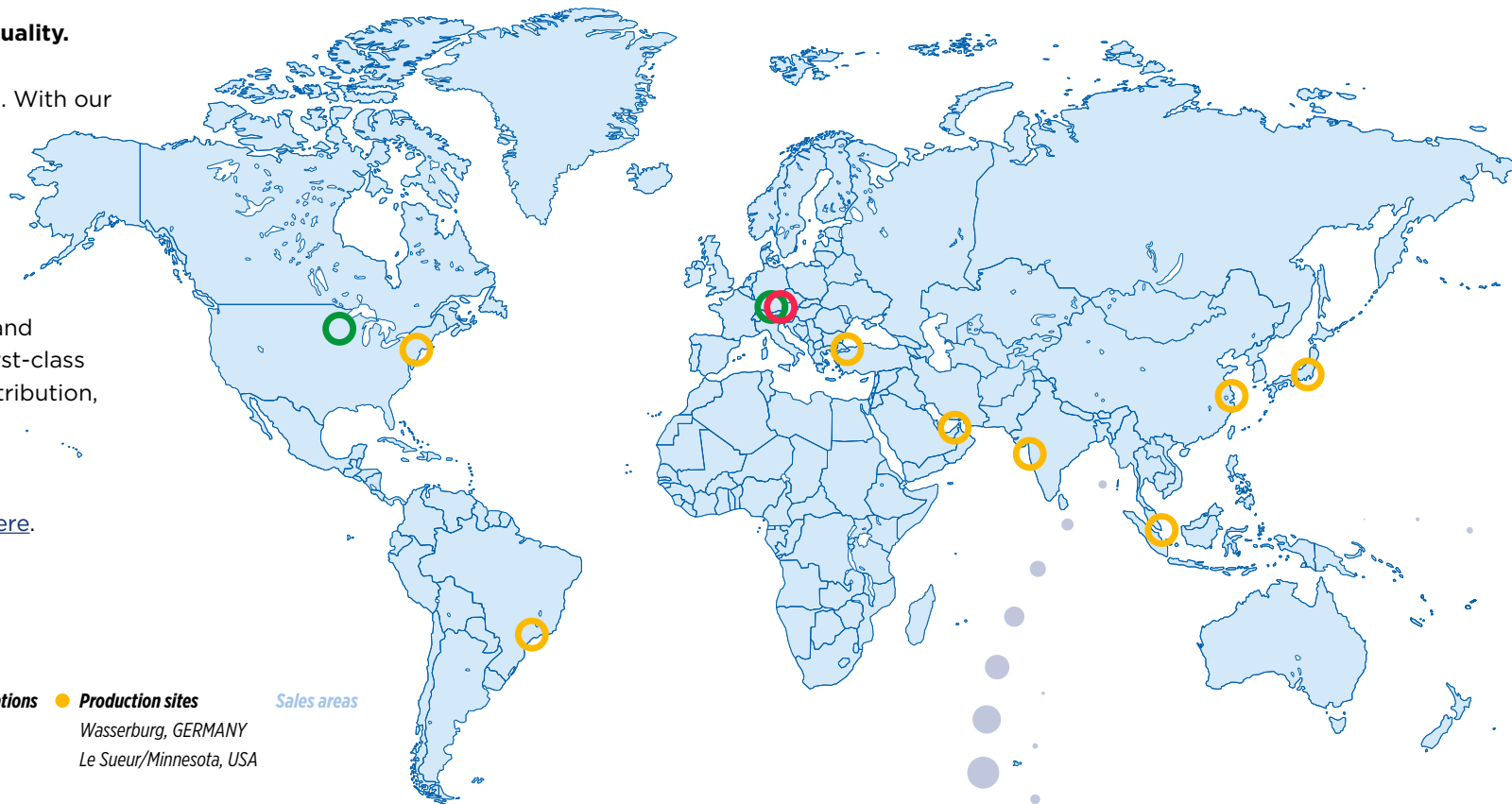
Here you can find: [more information](#) | [downloads](#) | [contact](#)

Wherever you are – we are there for you.

Global strength, local expertise, unwavering quality.

MEGGLE is present. In more than 100 countries. With our own production site in Wasserburg am Inn, Bavaria, and a long-standing manufacturing partnership in Le Sueur, Minnesota, from where we serve the individual requirements of the North American market, among others. With our global network of competent distribution partners, country representations and subsidiaries, we are always close to you. Our first-class reputation is built on consistent quality – in distribution, consulting and service, just as you expect from our products. You can rely on it!

Find your local MEGGLE contacts worldwide [here](#).



● **Headquarter**

Wasserburg, GERMANY

● **Country representations**

Dubai, UAE

Istanbul, TURKEY

Mumbai, INDIA

New York, USA

São Paulo, BRAZIL

Shanghai, CHINA

Singapore, SINGAPORE

Tokyo, JAPAN

● **Production sites**

Wasserburg, GERMANY

Le Sueur/Minnesota, USA

● **Sales areas**

MEGGLE has it: The right lactose product for all needs.

The world of lactose is our world. We are able to meet the specific needs of any and all of your applications. For further information on any product shown here, please refer to the specific product brochure available for downloading [here](#).



Brochures reinvented

MEGGLE brochures have been completely transformed, focusing on digital use with interactive navigation and integrated hyperlinks for seamless access to all relevant content. This digital approach reduces the need for printed materials and turns traditional brochures into powerful, connected tools with real added value.

Powder preparations	Tableting						Dry powder inhalation			Special applications
	Granulation	Direct compression								
sieved	milled	agglomerated	spray-dried	anhydrous	co-processed		sieved	milled	fine milled	
 PrismaLac® 40 800 µm	 GranuLac® 70 400 µm	 Tablettose® 70 800 µm	 FlowLac® 90 800 µm	 DuraLac® H 800 µm	 Cellactose® 80 800 µm		 InhaLac® 70 400 µm	 InhaLac® 140 400 µm	 InhaLac® 300 50 µm	 Lactose LE 400 µm
 CapsuLac® 60 800 µm	 GranuLac® 80 400 µm	 Tablettose® 80 800 µm	 FlowLac® 100 800 µm		 MicroceLac® 100 800 µm		 InhaLac® 120 400 µm	 InhaLac® 145 400 µm	 InhaLac® 400 50 µm	 Compaction Blend M 400 µm
 SacheLac® 80 800 µm	 GranuLac® 140 400 µm	 Tablettose® 100 800 µm			 MicroceLac® Plus 800 µm		 InhaLac® 160 400 µm	 InhaLac® 150 400 µm	 InhaLac® 500 50 µm	
 SpheroLac® 100 800 µm	 GranuLac® 200 400 µm				 StarLac® 800 µm		 InhaLac® 230 400 µm	 InhaLac® 180 400 µm		
	 GranuLac® 230 400 µm				 CombiLac® 800 µm		 InhaLac® 240 400 µm			
	 SorboLac® 400 400 µm				 RetaLac® 800 µm sustained release		 InhaLac® 251 400 µm			

The highest dedication to the highest standards.

Sieved lactose – with superior blending properties.

Lactose is sieve-fractionated into various grades with narrow particle size distributions and exhibits good flow. Sieved lactose consists of mono-crystals and agglomerates. The variety of products allows you to optimize your selection for your particular application. Good blending properties and excellent flowability make these products especially well-suited to powder blends, and capsule and sachet filling.



You can find more detailed information and a video [here](#).

PROPERTIES

Products

- PrismaLac® 40
- CapsuLac® 60
- SACHELac® 80
- SpheroLac® 100

Applications

- Capsule filling
- Sachet filling
- Powder blend
- Triturations

Benefits

- Excellent flowability
- Narrow particle size distribution
- Good blending properties
- High storage stability
- High batch-to-batch consistency

The highest dedication to the highest standards.

Milled lactose – for optimum granulation.

Milled Lactose shows a limited flowability and should therefore be granulated before tableting. GranuLac® and SorboLac® have a small particle size. Because of its good compression and blending properties, lactose is the most frequently used excipient for granulation.



You can find more detailed information and a video [here](#).

PROPERTIES

Products

- GranuLac® 70
- GranuLac® 80
- GranuLac® 140
- GranuLac® 200
- GranuLac® 200 Low Nitrite
- GranuLac® 230
- SorboLac® 400

Applications

- Wet granulation
- Dry compression
- Premixes
- Triturations
- Fermentation
- Flavor off-set

Benefits

- Good compactability
- Good blending properties
- Narrow particle size distribution
- High storage stability
- High batch-to-batch consistency

The highest dedication to the highest standards.

Direct compression – maximum profitability.

Direct compression (DC) is the alternative to traditional granulation. Because they are convenient and safe to administer, tablets are the most popular pharmaceutical dosage form. They can be produced inexpensively in large volumes. Moreover, the prescribed active ingredient dosage can be prepared with a higher degree of accuracy. In the pharmaceutical industry, DC has already become the preferred method for manufacturing tablets. This is because of its economical production due to cost-effectiveness in manufacturing sites, labor, validation, as well as the increase in overall stability of the active ingredient within the tablet.

The selection of pharmaceutical excipients for DC is more critical than that for granulation in general, or wet granulation in particular. Few traditional excipients combine the functional characteristics, specifically powder flow and compactability, required for robust DC. This makes modifying traditional excipients a necessity.

AGGLOMERATED: PROPERTIES

Products

- **Tablettose*70**
- **Tablettose*80**
- **Tablettose*100**
- **Tablettose*100 Low Nitrite**

Applications

- Direct compression
- Continuous applications
- Capsule and sachet filling
- Effervescent tablets
- Artificial sweetener tablets

Benefits

- Low hygroscopicity
- Excellent stability
- Superior blending characteristics
- Good flowability
- Good compactability
- Low moisture content
- Fast disintegration times
- Economic efficient



You can find more detailed information and a video [here](#).

SPRAY-DRIED: PROPERTIES

Products

- **FlowLac*90**
- **FlowLac*100**
- **FlowLac*100 Low Nitrite**

Applications

- Direct compression
- Continuous manufacturing
- Formulations with poorly flowing API's
- Capsule and sachet filling
- High speed tableting

Benefits

- Superior flowability
- Best in class tableability
- Very low strain rate sensitivity
- Smooth surface (glossy tablets)
- Fast disintegration times
- Highly consistent particle size distribution
- Virtually dustfree



You can find more detailed information and a video [here](#).

ANHYDROUS: PROPERTIES

Products

- **DuraLac*H**

Applications

- Direct compression
- Dry granulation (Roller compaction, slugging)
- Capsule filling and sachets

Benefits

- Excellent compactibility and recompactibility
- High storage stability
- Highest density
- Disintegration independent of compaction pressure
- Low water content



You can find more detailed information and a video [here](#).

When standard excipients reach their limits – go high-performance.

Co-processed excipients.

MEGGLE's co-processed excipients (CoPEs) are specifically designed to address challenges in modern tablet formulation, such as high-speed tableting, low-dose content uniformity, and insufficient tablet hardness. By combining pharmacopoeial-grade components through controlled co-processing, MEGGLE ensures stable ratios and enhanced functional performance without chemical modification. This approach minimizes batch variability and supports Quality by Design (QbD) principles. MEGGLE's CoPEs are produced under GMP conditions, comply with global regulatory standards, and are supported by comprehensive documentation, including Drug Master Files. The product line includes various grades, each tailored to specific formulation requirements in direct compression, such as improved flowability, tableability, or controlled release.



You can find more detailed information and a video [here](#).

PROPERTIES

Products

- Cellactose® 80
- MicroceLac® 100
- MicroceLac® Plus
- StarLac®
- CombiLac®
- RetaLac®

Applications

- Direct Compression
- CDC
- Dry granulation (roller compaction, slugging)
- Capsule filling

Benefits

- Reduced manufacturing steps and complexity
 - energy and cost saving
- Improved content uniformity
- Enhanced process robustness
- Better flowability and tableability
- No segregation of components

The highest dedication to the highest standards.

Lactose for inhalation applications – flexible, according to your requirements.

InhaLac® is sieved, milled or fine milled pharmaceutical lactose that is especially suited to applications in dry powder inhalation drug delivery. The InhaLac® product line is available in standard formulation or as a customized solution to suit your requirements. Sieved InhaLac® has excellent flowability, defined particle surface, and chemical and physical stability that are the characteristics needed in dry powder inhalation excipients. The sieved product qualities are practically free of amorphous lactose.

The fine milled lactose grades are excellently suited as tertiary components in dry powder inhalation drug delivery. As such, they are able to elevate the efficiency of the formulation. In addition they may serve as the basis for soft pellet formulations.

InhaLac®'s special suitabilities are due to its narrow particle size distribution.



You can find more detailed information and a video [here](#).

SIEVED DPI: PROPERTIES

Products

- InhaLac® 70
- InhaLac® 120
- InhaLac® 160
- InhaLac® 230
- InhaLac® 240
- InhaLac® 251

Applications

Ideal for metered dose/reservoir based devices, which typically require good to fair flowability (CI 11–20 %); low amount of intrinsic fines

Benefits

- Optimized particle size distribution for consistent flow and uniform blending
- Improved flowability and handling, minimizing segregation risks
- Enhanced drug delivery with high purity and pharmacopeial compliance (USP-NF, Ph. Eur., JP, ChP)

MILLED DPI: PROPERTIES

Products

- InhaLac® 140
- InhaLac® 145
- InhaLac® 150
- InhaLac® 180

Applications

Typically used for capsule & blister based formulations, for which some cohesivity is required; upper limit depends on the dosing principle and filling volume

Benefits

- Tailored particle size distribution for optimal performance across different inhaler types
- Enhanced flowability and drug dispersion through optimized particle morphology and surface interactions
- Flexible formulation use with full pharmacopeial compliance (USP-NF, Ph. Eur., JP, ChP)

FINE MILLED DPI: PROPERTIES

Products

- InhaLac® 300
- InhaLac® 400
- InhaLac® 500

Applications

Typically used to fine tune DPI performance (typically addition of 2–20 %) or for soft pellet formulations

Benefits

- Controlled and narrow particle size distributions for consistent blending and flow
- Improved API dispersion and enhanced fine particle fraction for efficient lung deposition
- Supports complex formulations with high microbiological quality and pharmacopeial compliance

The highest dedication to the highest standards.

Special Applications – to serve various needs.

The product category Special Applications comprises two innovative products:

Lactose LE and **Compaction Blend M**.

Lactose LE (Lactose Monohydrate Low Endotoxin), is ideal for inhalation and parenteral applications due to its excellent microbiological quality and cryoprotective properties. It is therefore a perfect fit in temperature-sensitive production processes and performs as stabilizer and protector.

Compaction Blend M is a ready-to-use powder blend developed for technical applications such as the testing of tableting machines and for the production of placebos.

These products are designed for special uses that go beyond typical applications and reflect MEGGLE's commitment to meeting different market requirements.

LACTOSE LE: PROPERTIES

Applications

- DPI formulations
- Parenteral/Injectables
- (Thin-film) freeze-drying and spray-drying (high dose formulations and sensitive APIs)

Benefits

- High purity grade
- Low bioburden, low endotoxin
- Q3D statement for parenteral and inhalation applications
- Conforms to Ph. Eur., USP-NF, JP and ChP
- Listed in FDA inactive ingredient database for inhalation and parenteral applications
- Usage for stabilization and protection in temperaturesensitive production processes

You can find more detailed information [here](#).

COMPACTION BLEND M: PROPERTIES

Applications

- Technical applications
- Technical placebos
- Machine testing
- Tool testing
- Machine demonstrations
- Machine cleaning

Benefits

- Ready-to-use mixture for direct compression
- Excellent flowability
- High tablet hardness
- High reproducibility
- Superior homogeneity
- Long shelf life



You can find more detailed information and a video [here](#).

Decisions made easy – all features at a glance.

Our product portfolio encompasses a broad array of options with solutions for any requirement. This table outlines the product properties, dosage form applications, re-test and standard package sizes, helping you decide on the perfect solution for your formulation needs – from MEGGLE, of course.

	Product category							Tableting			Powder preps			Regulatory		Functionality		Retest/Shelf-life	Packaging			Specials								
	Sieved	Milled	Fine milled	Agglomerated	Spray-dried	Anhydrous	Co-processed	Special apps	Wet granul.	Dry granul.	DC	DPI	Capsules	Sachets	Spheres	International	MEGGLE spec.	DMF	Flowability	Tabletability		Pack. unit	PE-EVOH-PE int.	Alu inliner	Low Nitrite	Altern. spec.				
MEGGLE product																														
PrismaLac® 40	■												■	■					●●●●●	●●●●●	36 Months	20 kg paper bag	■							
CapsuLac® 60	■												■	■					●●●●●	●●●●●	36 Months	25 kg paper bag	■							
SacheLac® 80	■																		●●●●●	●●●●●	36 Months	25 kg paper bag	■							
SpheroLac® 100	■												■	■					●●●●●	●●●●●	36 Months	25 kg paper bag	■							
GranuLac® 70*		■							■	■									●●●●●	●●●●●	36 Months	25 kg paper bag	■			■				
GranuLac® 80		■							■	■									●●●●●	●●●●●	36 Months	25 kg paper bag	■							
GranuLac® 140*		■							■	■					■				●●●●●	●●●●●	36 Months	25 kg paper bag	■							
GranuLac® 200*									■	■									●●●●●	●●●●●	36 Months	25 kg paper bag	■		■	■				
GranuLac® 230		■							■	■					■				●●●●●	●●●●●	24 Months	25 kg paper bag	■		■	■				
SorboLac® 400		■							■	■					■				●●●●●	●●●●●	36 Months	20 kg paper bag		■						
Tablettose® 70				■							■		■	■					●●●●●	●●●●●	36 Months	20 kg paper bag	■							
Tablettose® 80				■									■	■					●●●●●	●●●●●	36 Months	25 kg paper bag	■							
Tablettose® 100				■							■								●●●●●	●●●●●	24 Months	25 kg paper bag	■		■	■				
FlowLac® 90					■						■		■	■					●●●●●	●●●●●	36 Months	25 kg carton box		■	■	■				
FlowLac® 100					■						■		■	■					●●●●●	●●●●●	18 Months	25 kg paper bag								
FlowLac® 100					■						■		■	■					●●●●●	●●●●●	24 Months	25 kg carton box		■	■	■				
DuraLac® H**						■				■	■		■	■					●●●●●	●●●●●	36 Months	25 kg carton box		■						
Cellactose® 80					■		■						■	■					●●●●●	●●●●●	36 Months	20 kg paper bag	■							
MicroceLac® 100					■		■						■	■					●●●●●	●●●●●	18 Months	20 kg paper bag	■							
MicroceLac® Plus					■		■						■	■					●●●●●	●●●●●	18 Months	20 kg paper bag	■							
StarLac®						■	■				■								●●●●●	●●●●●	36 Months	25 kg paper bag	■							
CombiLac®					■								■	■					●●●●●	●●●●●	24 Months	20 kg carton box								
Retalac®				■			■				■								●●●●●	●●●●●	24 Months	12 kg plastic drum	■							
InhaLac® 70	■											■				■	■		●●●●●	n/a	24 Months	25 kg carton box	■							
InhaLac® 120	■											■				■	■		●●●●●	n/a	24 Months	25 kg carton box	■							
InhaLac® 160	■											■				■	■		●●●●●	n/a	24 Months	25 kg carton box	■							
InhaLac® 230	■											■				■	■		●●●●●	n/a	24 Months	25 kg carton box	■	■						
InhaLac® 240	■											■				■	■		●●●●●	n/a	24 Months	25 kg carton box	■	■						
InhaLac® 251	■											■				■	■		●●●●●	n/a	24 Months	25 kg carton box	■	■						
InhaLac® 140		■										■				■	■		●●●●●	n/a	24 Months	25 kg carton box	■	■						
InhaLac® 145		■										■				■	■		●●●●●	n/a	24 Months	20 kg carton box	■							
InhaLac® 150		■										■				■	■		●●●●●	n/a	24 Months	20 kg carton box	■							
InhaLac® 180		■										■				■	■		●●●●●	n/a	24 Months	25 kg carton box	■	■						
InhaLac® 300			■									■				■	■		●●●●●	n/a	24 Months	20 kg carton box	■	■						
InhaLac® 400			■									■				■	■		●●●●●	n/a	24 Months	15 kg carton box	■							
InhaLac® 500			■									■				■	■		●●●●●	n/a	18 Months	6 kg carton box	■	■						
Lactose LE							■					■				■	■		n/a	n/a	24 Months	20 kg carton box	■							
Compaction Blend M							■				■					■	■		●●●●●	●●●●●	36 Months	20 kg paper bag	■							
*Dual production sites in Germany and the US / **US production site													●●●●●	Excellent		●●●●●	Good		●●●●●	Satisfactory		●●●●●	Sufficient		●●●●●	Poor		●●●●●	Insufficient/not advised	

*Dual production sites in Germany and the US | **US production site

●●●● Excellent | ●●●● Good | ●●●● Satisfactory | ●●●● Sufficient | ●●●● Poor | ●●●● Insufficient/not advised

Do you need technical support?
Our experts are available to you worldwide.

- Meetings with customers
- Technical presentations
- In-house seminars on lactose, direct compression, and all topics having to do with solid dosage forms as well as powder inhalers
- Customer-requested seminars

Contact our Application Managers:

application.excipients@megggle.com

Would you like to receive samples?

Please contact our customer service:

Phone: +49 8071 730

info.excipients@megggle.com

www.megggle-excipients.com

Do you have sales related questions?
Our country representations are available worldwide:

Brazil: Phone: +55 11 2893 4822
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For additional regional representatives, click [here](#).

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