

Step by step to the right lactose product



## 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, shelf life, and standard package sizes, helping you decide on the perfect solution for your formulation needs - from MEGGLE, of course.

Product decision matrix																							
	Product category Tableting					ng	Powder preparations Regulatory				ory	Functionality		Retest/Shelf-life	Packaging			Special features					
	pə/	pe	Micronized	Agglomerated Sprav-dried	Anhydrous	Co-processed	Wet granulation	Dry granulation	Direct compression	Dry powder inhalation	Capsules	Sachets	Spheres	Ph. Eur./USP-NF/JP compliant	MEGGLE Specification	Drug master file	Flowability	Compactibility		Packaging unit	PE-EVOH-PE inliner	Aluminum inliner	
MEGGLE product	Sieved	Milled	Ξ	Agg	A	S	×	۵ry	Ę	۵	S	Sac	Sp	Ph.	Ψ	Pr	은	So		Pac	Ä	₽	
GranuLac® 70*		•												*			0000	00000	36 Months	25 kg paper bag			
GranuLac® 80*							•	•						*			0000		36 Months	25 kg paper bag			
GranuLac® 140*														*			00000		36 Months	25 kg paper bag			
GranuLac® 200*														*			00000	••••	36 Months	25 kg paper bag			
GranuLac® 230																	00000	••••	36 Months	25 kg paper bag			
SorboLac® 400																	00000	••••	36 Months	20 kg paper bag			
Tablettose® 70				•										•					36 Months	20 kg paper bag			Reduced fines, improved flowability
Tablettose® 80				•							•	•		•			60000		36 Months	25 kg paper bag			
Tablettose® 100				•										•			60000	••••	24 Months	20 kg paper bag			Improved compactibility performance
FlowLac® 90																	••••	••••	36 Months	25 kg carton box			Virtually dust-free
FlowLac® 100																		••••	18 Months	25 kg paper bag	•		
FlowLac® 100																		••••	24 Months	25 kg carton box			
DuraLac® H**														**			00000		36 Months	25 kg carton box			
Cellactose® 80								•							•	•	00000	••••	36 Months	20 kg paper bag			Diluent/binder combination
MicroceLac® 100																•		••••	18 Months	20 kg paper bag			Diluent/binder combination
StarLac <sup>®</sup>																			36 Months	25 kg paper bag			Diluent/disintegrant combination
CombiLac®															•	***		••••	24 Months	20 kg carton box	•		Diluent/binder/disintegrant combination
RetaLac®																	00000		24 Months	12 kg plastic drum	•		Controlled release matrix system
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																	00000	00000		25 kg paper bag			
InhaLac® 70																***	n/a	n/a	24 Months	25 kg carton box			
InhaLac® 120																	n/a	n/a	24 Months	25 kg carton box			
InhaLac® 140																***	n/a	n/a	24 Months	25 kg carton box			
InhaLac® 150		-1														***	n/a	n/a	24 Months	20 kg carton box			
InhaLac® 160																***	n/a	n/a	24 Months	25 kg carton box			
InhaLac® 230																***	n/a	n/a	24 Months	25 kg carton box			
InhaLac® 251																***	n/a	n/a	24 Months	25 kg carton box			
InhaLac® 400		7															n/a	n/a	24 Months	15 kg carton box			
InhaLac® 500																	n/a	n/a	18 Months	10 kg carton box			
* Dual production sites	s in Ger	many ai	nd the l	JS													•••• <i>Ex</i>						
** US production site		., 2.															•••• Ve						
*** 1.																							

<sup>\*\*\*</sup> In process

• • • • Good

Satisfactory

Sufficient

Insufficient/not advised





## PRODUCT CONFIGURATOR

- The right lactose product for your needs in a blink.
- Compare facts & figures of the products you are focusing on.
- All technical performance parameters for each product at a glance.
- Sample and documentation requests in less than a minute.

## DC

## **OPTIMIZE YOUR TABLETTING PROCESS**

- Your easy way to compare wet granulation with direct compression.
- Rapid assessment of the cost and time saving potential of your formulation.
- Complete flexibility on batch size and process steps.
- Immediate graphical visualizations and reports.
- Offline-capable on every device you like.
- Save your calculations locally or in the cloud.



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