# Data Sheet BRAIN2 Formulation



BRAIN2 Formulation is the ideal software for manual formulation, dosing and
batching. Thanks to the flexible, configurable operator prompting a high level
of process reliability is reached.



More information High performance

with a wide range of solutions and options.

## **Product describtion**

The Bizerba formulation software BRAIN2 Formulation allows to control production processes from a single formulation workstation up to a Client server solution. Master data can be centrally managed via master data maintenance. This includes material information, basic formulas, operating guidelines as well as notes and orders for formulation and manual dosing. Data can also be adopted by higher ranking ERP systems via a file interface.

All changes to master data are logged and can be called up via the audit trail functions. Batch tracking is ensured by input on the terminal.

weight:	Basic weigth ratio:								
80,000000 Kilograms [kg] *				0 %					
Type Article / Instruction	Default device		Defa	ult scale	Target value 1 0,000000 kg		Status		
012199 (Bockshornklee (Trigonella foenum-graecu	m)) free	freem02:ST with LR		stenaufnehmer1					
012214 (Curryblatter (Murraya koenigii))	free	m02:ST with LR	1 - La	stenaufnehmer1	0,0000001	kg			
Article by no: 012214 *			Article by na	me:	Curryblat	ter (Murraya koenigii)			
arget value:	0,000000 Kilograms [kg		] •	" Target equivalent [?					0,00
0.	0,000000 Kilograms [kg		] ¥	TU:				55,000000	Kilograms [kg]
Must weigh				Subtract v	weighing				
he equivalent target value is only an assistant field and is	therefore not	t saved. Only the	a targe	et value itself is	igificant.				

## Highlights

- Central master data maintenance and formula management
- MES / ERP connection via adoption of orders or formulas (CSV file)
- Process reliability due to targeted operator prompting
- Change history of master data via audit trail included
- Displaying of mandatory signs, hazard symbols and product images
- Customer provided data connection via programming of web service interface possible
- For each workstation settings can be customized.
- Cyclic backup function possible

#### **Product benefit**

- Avoidance of operating errors due to targeted operator prompting and verification of material number per order item
- Process reliability during formulation
- Clearly defined work steps
- Verification of order number and article
- Displaying of mandatory signs and hazard symbols

#### Functions

- Manual dosing aid
- Easy, intuitive operation via touch application

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