

Product No. A000103/A000105

Version: 04-EN
Date: 07/10/2025
Prepared by: SA/NE

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Sales name	Food ingredient	
Product description	Mamito Kombi is a liquid food ingredient which is soluble in oil for	
	the thermal, oxidative stabilisation and performance enhancement	
	of vegetable oils and fats. Mamito Kombi significantly increases the	
	lifespan of the oil and fat and also the heat transfer from the oil and	
	fat to the food.	
Type of use	Used as an additive to frying oil to increase its heat and oxidation stability.	
	Since other specific applications are beyond the control of Mamito	
	GmbH, users must conduct their own tests to establish whether	
	the product is suitable for their specific applications.	
	Ideally in a temperature range between 150°C and 175°C.	
Dosing/	The product is added in intervals by hand or using an automatic	
Method of use	dosing system straight into the filled fryer.	
	Manual dosing:	
	The initial application should take place after the fat has been	
	changed in full. Add 0.5% of Mamito Kombi (i.e. 50 ml per 10 litres) to the fresh oil/fat into the fat fryer.	
	This means 25 ml of Mamito Kombi (which corresponds to 1 dosing	
	stroke) per 10 litres of frying oil or fat. More product must be added every 8 hours of use.	
	Automatic dosing:	
	The Mamito product range includes an automatic dosing pump	
	which ensures a continuous dosing process.	
_	Contact Mamito GmbH for more information.	
Ingredients/	Refined vegetable oils (rice bran oil, coconut oil, linseed oil and	
Composition	rapeseed oil) in various proportions; antioxidants: tocopherol-rich	
	extract* and citric acid; emulsifiers: E471, E472c	
	* (of natural origin)	





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Declaration recommendation in the end product:

No declaration is required under current EU food law since Mamito Kombi is classed as a processing aid for frying oils with no technological effect in the finished food product.

Finished food product (e.g. chips)

(e.g. chips)			
Nutrition information	100 ml contains on average:		
	Energy	3,334 kJ	
		811 kcal	
	Fat	90 g	
	of which saturates	33 g	
	Carbohydrate	0 g	
	of which sugars	0 g	
	Protein	0 g	
	Salt	0 g	
Sensory, chemical,	Sensory parameters		
physical and	Appearance	Oily, opaque	
microbiological	Odour	Neutral	
parameters	State at 20°C	Liquid	
	Chemical parameters		
	Pesticides	See ¹	
	Lead	Max. 0.1 mg/kg ²	
	Sum of dioxins	Σ max. 0.75 pg/g of fat ³	
	Sum of dioxins and	Σ max. 1.25 pg/g of fat ³	
	dioxin-like PCBs		
	Sum of PCBs	Σ max. 40 ng/g of fat ³	
	Polycyclic aromatic hydrocarbons		
	Benzo(a)pyrene	Max. 2.0 μ g/kg ⁴	
	Benzo(a)pyrene, benz(a)anthracene,	Σ max. 10 μg/kg ⁴	
	benzo(b)fluoranthene and chrysene		
	Glycidyl fatty acid esters expressed as	Max. 1000 μ g/kg ⁵	
	glycidol		
	Physical parameters		
	Density (20°C) – average value	0.92 - 0.94 g/ml	
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	Microbiological parameters		
	The product is not susceptible to micro	biological contamination	





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Under current European food law, Mamito Kombi does not contain	
any allergenic components that require mandatory labelling.	
Germany	
Mamito Kombi is produced using conventional methods.	
The food packaging complies with the statutory regulations in force in Germany and the EU.	
2 litre canister, Product No. A000105	
2 litre canister GTIN: 4260497490418	
Outer packaging GTIN (8 x 2 litre canisters): 4260497490425	
5 litre canister, Product No. A000103	
5 litre canister GTIN: 4260497490432	
Outer packaging GTIN (4 x 5 litre canisters): 4260497490449	
Store canister in the dark at room temperature (temperature	
< 25°C) and seal after use.	
In the original sealed container stored in compliance with the	
specified conditions: see date printed on container	
270 days / 9 months	
This product does not require mandatory labelling under EU	
Regulations (EC No. 1829/2003 and 1830/2003 dated 22/09/2003)	
concerning the labelling, authorisation and traceability of genetically	
modified food and feed.	
The product is kosher-certified. The certificate is available on	
request.	
The product is halal-certified. The certificate is available on	
request.	
Vegan	
21069 098	
Switzerland: 21069 071 code 999	
At the time of its delivery, the product complies with the statutory	
food regulations in Germany and the EU.	
The current EU directives and national statutory regulations are an	
integral part of this specification.	
This information does not release customers from their duty to	
conduct a receiving inspection as set out in Article 377 of the	
German Commercial Code.	
The analysis values are subject to the normal fluctuations that affect	
natural products.	





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	This specification has been translated into English for better understanding. The legally binding regulations of the country of manufacture, Germany, as well as the original German version, remain authoritative.
Validity	This product specification for Mamito Kombi food ingredient
	Version 04-EN is valid as from 7 October 2025 and replaces
	Version 03-ENG.

- ¹ Source: Regulation (EC) No. 396/2005 on maximum residue levels of pesticides in or on food and feed of plant and animal origin (date of issue 23/02/2005) and its amendments
- ² Source: Regulation (EU) No. 2023/915 on maximum levels for certain contaminants in food and repealing Regulation (EC) No. 1881/2006 (date of issue 05/05/2023)
- ³ Source: Regulation (EU) No. 1259/2011 amending Regulation (EC) No. 1881/2006 as regards maximum levels for dioxins, dioxin-like PCBs and non dioxin-like PCBs in foodstuffs (date of issue 03/12/2011)
- ⁴ Source: Regulation (EU) No. 835/2011 amending Regulation (EC) No. 1881/2006 as regards maximum levels for polycyclic aromatic hydrocarbons in foodstuffs (date of issue 20/08/2011)
- ⁵ Source: Regulation (EU) No. 2018/290 amending Regulation (EC) No. 1881/2006 as regards maximum levels of glycidyl fatty acid esters in vegetable oils and fats (date of issue 26/02/2018)

