 Specialists in Edible Oils	Product Specification	Revision	7.0
	Pura Silverene SG	Issue	12/02/21
		Status	Active
		Approved	


This product has been produced in accordance with the Regulation (EC) No 178/2002 as suitable for the use in food and feed production.

Product Description	A lightly emulsified shortening made with Rapeseed and certified sustainable palm oils.		
Ingredient Declaration	Vegetable Oil (Palm, Rapeseed), Emulsifier (E471)		
Olenex Sales Code	729516	Product Code	272943700030
Application	Suitable for enhanced performance in conventional cake, filling and pastries.		

Quality Parameters at Packing	UoM	Min	Max	Typical	Reference Method
Free Fatty Acid Content	% (as oleic acid)		0.10		ISO 660
Peroxide Value	meq O ₂ /kg		2.00		ISO 3960
Taste & Odour	-	Neutral/Bland			Organoleptic

Solid Fat Content	UoM	Min	Max	Typical	Reference Method
at 20 °C	%	17.0	23.0		ISO 8292
at 35 °C	%		8.0		ISO 8292

Supplier Information:	Olenex Sàrl	Manufacturer Information:	Pura Foods Ltd
Correspondence Address:	A One Business Center LaPièce 3 1180 Rolle Switzerland Tel: 01322 443025 uksop@adm.com	Manufacturer Address:	London Road Purfleet Essex, UK RM19 1SD

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General Information


Additives	Emulsifier (E471)
Non-Declarable Processing Aids	Citric Acid (E330) as a chelating agent
Allergens – Labelling	None - There is no need to label with regard to allergens according to Regulation (EU) No 1169/2011 and its amendments.
GMO	None - There is no need to label as genetically modified according to Reg. (EC) No 1829/2003 & 1830/2003 and their amendments.
Hydrogenation	This product does not contain hydrogenated oils
Engineered nanomaterials	None - No ingredient present in this form
RSPO Certified	Segregated Palm Oil: CU-RSPO SCC-847059
GFSI Certified	Yes, BRC Global Standard for Food Safety
The vegetable oil(s) originate from	Palm: Malaysia, Indonesia, Papua New Guinea, Thailand, Columbia, Honduras, Brazil, Guatemala, Ivory Coast & Cameroon Rapeseed: Mainly UK, than France or other EU, Ukraine or Australia

Packaging

Primary Packaging	HDPE bag-in-box, in compliance with Reg. (EU) No 10/2011. Blue Liner
Secondary Packaging	Cardboard carton sealed with glue and/or adhesive tape.
Palletisation	Net: 12.5 kg / carton, 1000 kg / Pallet. Gross: 12.9kg / 1032kg GKN wooden pallet, 16 x 5 layers = 80 per pallet, height: ≈ 1.5 m The packed pallets are wrapped with stretch-wrap.

Shelf Life and Storage

Advised storage conditions	Keep cartons cool (15-18°C) and dry in a clean environment away from direct sunlight and strong odours. Minimise contact with air and store off floor.
Shelf life (unopened)	Minimum when taking into account the advised conditions: 5 months

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Nutritional Information per 100g

	UoM	Typical Value	Reference Method
Energy Value	kJ	3,700	McCance and Widdowson
	kcal	900	McCance and Widdowson
Fat	g	100.0	
Saturates	g	34.0	ISO 12966
Monounsaturates	g	48.6	ISO 12966
Polyunsaturates	g	17.4	ISO 12966
Carbohydrates	g	0.0	
Sugars	g	0.0	
Protein	g	0.0	
Salt	g	0.0	

The product complies with or is suitable for:

Vegans : Yes
 Vegetarians : Yes
 (Ovo-) Lacto Vegetarians : Yes
 Kosher : Yes - Certified
 Halal : Currently not certified as such

Issue Date	12-Feb-21
Specification Version	7.0

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