

HPKO 90 SG

Product number(s) | Site(s) of manufacturing

CAT-0087ASG | AAK-UK

Version

01

Document date

2019.12.11

Print date

2020.04.02

Page

1 / 3

Description

The above product is produced according to good manufacturing practice by the refining, bleaching, hydrogenation and deodorisation of crude palm kernel oil. It will comply with the requirements of all relevant UK & EC Regulations for edible oils and fats.

Sustainability

HPKO 90 SG contains 100% RSPO-certified Segregated Sustainable Palm.

Specifications

Texture	Solid fat	
Odour	Free from rancid and foreign odours	
Flavour	Free from rancid and foreign flavours	
FFA as Oleic (%)	0.1 max	IUPAC 2.201
Peroxide Value (Meq/Kg)	1.0 max	AOCS Cd 8-5
Colour (Lovibond 5¼" cell)	1.5 Red max	BS684 1.14

Typical values

PNMR Solids @ 20°C (%)	76 - 82	IUPAC 2.150
PNMR Solids @ 35°C (%)	7 - 13	IUPAC 2.150

Ingredients (in varying proportions)

Fully Hydrogenated Palm Kernel Oil, Palm kernel oil

Nutritional values (typical values per 100g)

Energy	:	3696kJ/899kcal
Fat	:	99.9g
of which		
Saturates	:	95g
Monounsaturates	:	3g
Polyunsaturates	:	1g
Carbohydrate	:	0g
of which		
Sugars	:	0g
Protein	:	0g
Salt	:	0g

Above product is produced according to relevant national legislation. Specified values are guaranteed ex-works AAK factories. As the specific application is beyond our control, users should conduct their own tests to assure the suitability of the product for a specific application.



HPKO 90 SG

Product number(s) | Site(s) of manufacturing

CAT-0087ASG | AAK-UK

Version

01

Document date

2019.12.11

Print date

2020.04.02

Page

2 / 3

Packaging

12.5kg net food grade blue liner bags within a corrugated cardboard carton.

Storage

Store unopened in a cool (5 - 20°C) dry place away from direct sunlight and strong odours.

Shelf life

When stored under the above conditions the product has a shelf life of 52 weeks days from date of manufacture.

Coding

Batch coding and durability information are ink-jet coded onto the outer carton of each unit.

Country of manufacture

UK

Ingredient origins

Palm Kernel Oil

For countries of origin please refer to P55 Origins - Bulk Oils, provided as a separate document

Microbiological characteristics

The refined oils used in the manufacture of this product are automatically sterilised in the final processing stage. Moreover, the product's composition precludes the growth of pathogens, spoilage organisms and virtually all other micro-organisms. Because of this AAK International does not undertake routine microbiological QC of products. However, processes and products are monitored for hygiene.

Above product is produced according to relevant national legislation. Specified values are guaranteed ex-works AAK factories. As the specific application is beyond our control, users should conduct their own tests to assure the suitability of the product for a specific application.



HPKO 90 SG

Product number(s) | Site(s) of manufacturing

CAT-0087ASG | AAK-UK

Version

01

Document date

2019.12.11

Print date

2020.04.02

Page

3 / 3

Allergens

Information regarding the presence of allergens according to EU Regulation 1169/2011

Allergen	Presence as an ingredient or additive?	Comments
Cereals Containing gluten	No	
Crustaceans and products thereof	No	
Egg and products thereof	No	
Fish and products thereof	No	
Peanuts and products thereof	No	
Soybeans and products thereof	No	
Milk and products thereof (including lactose)	No	
Mustard and products thereof	No	
Nuts	No	
Celery and products thereof	No	
Sesame seeds and products thereof	No	
Sulphur dioxide and sulphites at concentrations of more than 10mg/kg or 10mg/litre expressed as SO ₂	No	
Molluscs and products thereof	No	
Lupins and products thereof	No	

Other information

This product is suitable for vegetarian and vegan applications.
 This product does not contain genetically modified ingredients.
 This product has not been irradiated.
 This product does not contain alcohol.
 This product does not contain gelatine.

Above product is produced according to relevant national legislation. Specified values are guaranteed ex-works AAK factories.
 As the specific application is beyond our control, users should conduct their own tests to assure the suitability of the product for a specific application.

