

## **GENERAL INFORMATION**

#### PRODUCT DESCRIPTION

- Plant-based egg yolk substitute in powder format.
- Replaces as 1: 1 egg yolk powder in sweet and savory recipes.
- Use for gourmet results with a reduced carbon footprint.
- Properties: Emulsifier, Binder, Colorant, Gelling, Thickener.

#### **INSTRUCTIONS FOR USE**

- Recommended dosage: depending on the recipes (dosage table).
- Ex: dosage 11% → 110 g of YUMGO Yolk + 110g of canola or sunflower oil in 780g of water (= 50 egg yolks). Combine the water, powder and oil with a hand blender to obtain a homogeneous mixture.
- Use the same amount of rehydrated YUMGO Yolk as egg yolks in recipes.
- To achieve gelling (for custard cream, crème brûlée), bring the mix to a boil in the recipe. Gelling will happen when the mix cools down.
- The mix of YUMGO White and YUMGO Yolk does not replace whole eggs.

### **APPLICATIONS**

- 1kg of YUMGO Yolk = approximately 454 egg yolks (for a 11% dosage)
- Replaces egg yolks in sweet and savory recipes: creams (custard...), sauces (mayonnaise...), biscuits (shortbreads...)
- Adapted to vegetarian and vegan diets

#### **STORAGE**

- DDM: 18 months after production (ex-factory)
- Store at room temperature
- After rehydration, keep in a cool place (0 - 6°C) and consume within 3 days

#### **PACKAGING**

- Doypack kraft 1KG
- Packed in boxes of 5 x 1K doypacks



# YUMGO YOLK POWDER 1KG



PLANT-BASED EGG YOLK SUBSTITUTE

DOSAGE TABLE (for 1L of rehydrated product)				
Percentage	Yumgo Yolk powder	Canola or sunflower oil	Water	
11 %	110 g	110 g	780 g	

INGREDIENTS		
Ingredients	Information	
Pea protein	Vegan / Non GMO / Origin Europe	
Gelling agent: Agar-agar	Vegan / Non GMO / Origin Europe	
Turmeric	Vegan / Non GMO / Origin India	
Flaxseed fibre	Vegan / Non GMO / Origin Europe	

NUTRITION FACTS				
YUMGO Yolk	Unit	For 100g		
Energy	kJ kcal	1514 359		
Fat	g	5,0		
Of which saturated fat	g	0,9		
Carbohydrates	g	10,9		
Of which sugars	g	1,0		
Protein	g	61,5		
Fibers	g	12,3		
Salt	g	2,9		

For your questions and projects, contact us at innovation@yumgo.fr Find us at www.yumgo.fr/conseil-innovation

# YUMGO YOLK POWDER 1KG PLANT-BASED EGG YOLK SUBSTITUTE



ALLERGEN ADVICE					
Presence = ✓ Absence = X					
Cereals / gluten	X	Fish	X	Cashew nut	X
Wheat	X	Molluscs	X	Brazil nut	X
Spelt	X	Soy	X	Macadamia nut	Χ
Oat	Χ	Milk	X	Pistachio	Χ
Barley	Χ	Nut	X	Celery	Χ
Rye	Χ	Almond	X	Mustard	Χ
Kamut	Χ	Peanut	X	Sesame seed	Χ
Crustaceans	Χ	Pecan nut	X	Sulphites	Χ
Eggs	Χ	Hazelnut	X	Lupine	Χ

MICROBIOLOGIC STATE		
Criteria	Threshold (germs /g)	
Micro-organisms at 30°C	100 000 000	
Yeast / mold	1 000	
E.Coli	10	
Presumptive bacillus cereus at 30°C	100	
Salmonella	Absence in 25g	