INGENIEURBÜRO WEISS- inspiring





WHITE-STAR GMBH F.-Zech-Weg 1 D-86470 Thannhausen ≅ +49 8281 5101 ♣ +49 8281 5103

www.white-star.de DE-ÖKO-001

Product Specification



Teff Flakes, gluten-free

Teff (Eragrotis tef, Poa abyssinica Jacq,) is a gluten free grain. Aboriginal from Ethiopia, teff is unadulterated, not distorted by hyper breeding. Thus it provides a delicious taste profile and a high valuable healthy image.

On sustainability reasons, we do not import teff from Ethiopia. Ecosem/Prograin farm teff in Western Europe, and also support local farmer societies in Ethiopia and help them to improve their yields and economical situation.

GMO free: Teff is not produced from genetically modified cultivation. It is not irradiated during processing or warehousing.

Teff flakes are produced from sound light teff, hydrothermal treated and flocculated. Teff flakes are approved gluten-free and correspond to the EEC food regulations.

Declaration Teff flakes Components 100 % teff

Description:

Appearance, colour off-white, small and even, oval flat flakes

Taste and odour characteristic fresh and pure, no off-flavour, no off-taste

Purity free from impurities, pests, insects and foreign

materials

Bulk weight 400 - 480 g/l

Nutrients in 100 g (typical values):

<u>Gluten content</u> (ELISA R5 Mendez): < 20 mg/kg

<u>Calories per 100 g:</u> 1.206 kJ

288 kcal

Minerals (per 100 g):

Magnesium (Mg) 185 mg Calcium (Ca) 160 mg





WHITE-STAR GMBH F.-Zech-Weg 1 D-86470 Thannhausen 2 +49 8281 5101 4 +49 8281 5103

www.white-star.de DE-ÖKO-001

Teff Flakes, gluten-free

Vitamins (per 100 g):

B1 (Thiamine)	11,7	mg
B2 (Riboflavine)	0,5	mg

<u>Microbiology:</u> free from pathogen germs

TCP	max.	10 ⁵ /g
Yeasts	max.	$10^3 / g$
Moulds	max.	10 ⁴ /g
Coliforms	max.	$10^{3} / g$
E. coli	max.	$10^2 g$
Salmonella	n.d. in	25 g

Mycotoxins corresponding to EEC regulations
Pesticides corresponding to EEC regulations

Heavy metals (Pb, Cd, Hg) corresponding to EEC regulation 1881/2006

Packaging and Warehousing:

Shelf-life 12 months

Storage conditions cool (< 15 °C) and dry (< 60 % rel.) Packaging bags 25 kg, 750 kg per pallet

CTC 1104 1999

Allergens information:

Gluten containing cereals, as well as soy, sesame, maize and puppy seed are processed and stored at production site.

Please note:

The information is based on our quality management's findings. Yet the user is not free from his duty of verifying relevant data on his own. The analytical values may vary in a range as usually recognized for natural products.