



IMPILO PRODUCTS (PTY) LTD

Steyns Industrial Park, Cnr. Helen & Van Riebeeck street, Hermanstad, Pretoria.

P O Box 16035, Pretoria North, 0116.

Tel: 012 940 8665

Fax: 012 940 8667

E-mail: Info@impiloproducts.co.za

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Approved by: W Cronje (MD)

PRODUCT SPECIFICATION

SOYA GRITS		PRODUCT NAME
Soya Grits (Kibbled) is partially heat treated, enzyme active, which is milled from selected and cleaned gmo soya beans to produce a yellow non-dusty grit of specified particle size. The product has a nutty smell and taste.		DESCRIPTION
Our products meet the specifications and standards laid down by regulations of the Agricultural Products Standards Act, Trade and Metrology Act and Foodstuffs, Disinfectant and Cosmetic Act of South Africa,		PURITY AND LEGAL STATUS
GMO Soya Grits (Kibbled) is a natural product, partially heat treated, rich in protein and fat. Product contains high water absorption levels, natural emulsifying and stabilizing properties. Suitable for low GI and other health breads and soya spreads. Product cannot be consumed in a raw state.		COMPOSITION
South Africa		COUNTRY OF ORIGIN AND MANUFACTURING
100% Soya Beans (GM) - Specification subjected to South Africa regulation on Soya Beans and control of prohibited substances.		INGREDIENT DECLARATION
PARAMETER	SPECIFICATION - Approx. (%)	TYPICAL ANALYSIS
Moisture	6	
Protein (n x 6.25)	35 - 45	
Fat*	18 - 24	
Ash	4 - 5.5	
Heavy metal	As per regulation 545	
Pesticides residue	As per regulation 246	
Total aflatoxin	<50 ppb	
Particle size	3 - 8mm	
Microbiological	Specification	MICROBIOLOGICAL ANALYSIS
Yeasts and Moulds	<1000 /g	
Salmonella	negative	
E.coli	negative	
GMO Soya Grits (Kibbled) are used to add texture in bread. It can be used in non fermented products such as sweet baked goods, waffles, donuts, dry mixes, confectionery goods. Can also be used in spreads (peanut-butter alternative), energy bars, snacks, cereals and granolas. Product cannot be consumed raw.		APPLICATION
Allergen Status: Contains Soy (People allergic to soya should not consume this product) Identification code: Ticket number: Manufacturing and best before date. GMO Status: GMO - Contains genetically modified organisms Packaging: 25kg woven polypropylene bags. (Stitched)		PACKAGING & LABELLING/SENSATIVE USERS
Manufacturing date +6 months when stored under cool, dry, well ventilated and infestation free conditions. Store away from direct sunlight. Below 25°C.		STORAGE /SHELF LIFE
Our product are safe for human consumption and free from Melamine		MELAMINE STATEMENT
Road transport: Closed, clean and secured trucks		TRANSPORT
Manufacturers can use product as per application. Sensitive for people with allergic reaction to soy. Misuse or abuse if product is not used and stored as per product specification.		INTENDED USE AND POSSIBLE MISUSE/ABUSE
Adulteration (specifically dilution, substitution, concealment or unapproved enhancements) ● Mislabelling ● Grey Market (including diversion, parallel trade, etc.), theft ● Smuggling ● Concealment ● Dilution ● Counterfeiting Report any food fraud activities		FOOD FRAUD
Suitable for Religious Group: * Halaal (Muslim diet) and *Kosher (Jewish diet) Certified		RELIGIOUS STATUS
Food Safety System Certification: FSSC 22000		CERTIFICATION
Soya Grits cannot be consumed in the raw state as it can cause diarrhoea. Dust: Dust mask should be worn at all times. Safety gear should be worn for the protection of the eyes and the prevention of inhalation of soya dust.		SAFETY
We warrant that all raw materials and products are for human consumption. Goods supplied will meet the requirements of the South African Law, Acts, Standards and Regulations.		WARRANTY

*IF ANY FURTHER INFORMATION IS REQUIRED PLEASE CONTACT THE TECHNICAL DEPARTMENT OF IMPILO PRODUCTS
YOUR PARTNER IN FOOD BUSINESS*