

09-03-1001DOC

Technical Data Specification

Product Code:	BULK01MUSHROOM	Technical Data Specification ID:	TDS-BULK01MUSHROOM	Issue:	2
Product Name:	ORGANIC 7 MUSHROOM BLEND			Date:	31/08/2023

PRODUCT INFORMATION

BOTANICAL NAMES Ganoderma lucidum, Inonotus obliquus, lentinus edodes, Grifola frondosa, Hericium erinaceus, Cordyceps sinensis, Tremella fuciformis.

COUNTRY OF ORIGIN China

BRIEF DESCRIPTION Organic 7 Mushroom Blend is a combination of well-known mushrooms for their health benefits. Each mushroom used in this blend consists has its own unique health-giving polysaccharides and medicinal properties. When different medicinal mushrooms are combined and consumed together, they increasingly support the immune system, cardiovascular systems, energy levels and many more benefits to enhance the well-being. This blend pairs well with a variety of foods and beverages. Our Organic 7 Mushroom Blend is certified to EU Organic Standards according to Regulation (EU) 2018/848 and Great British Organic Standards by the Soil Association under the code GB-ORG-05.

INGREDIENTS Organic Reishi Mushroom Powder (14.29%), Organic Chaga Mushroom Powder (14.29%), Organic Shiitake Mushroom Powder (14.29%), Organic Maitake Mushroom Powder (14.29%), Organic Lion's Mane Mushroom Powder (14.29%), Organic Cordyceps Sinensis Mushroom Powder (14.29%), Organic White Fungus Mushroom Powder (14.29%).

INTENDED USE As food supplement or dietary supplement.

SUGGESTED USE 1 teaspoon per day.

PACKAGING/ NET WEIGHT Food grade silver foil bag/ 5 Kg

SHELF LIFE & STORAGE 36 months from the date of manufacture. Store in a cool and dry place.

NUTRITIONAL INFORMATION

Nutrition	Per 100g	Units	%RI
Energy	1157/278	kJ/kcal	
Fat	2.8	g	
of which saturates	0.6	g	

Document Title	Technical Data Specification	Issue: 6	Date: 21/08/2023		Page 1 of 12
QMS Location	\\gsfdc1\Quality\APPROVED QMS DOCUMENTS\9. PRODUCT SPECIFICATION\03 BULK PRODUCT SPECIFICATIONS	Created by	G. Worrall	Approved By	T. Kufa
Reason for change	Endangered species of Fauna and Flora Statement added			DOC Number	09-03-1001DOC

Product Code:	BULK01MUSHROOM	Technical Data Specification ID:	TDS- BULK01MUSHROOM	Issue:	2
Product Name:	ORGANIC 7 MUSHROOM BLEND			Date:	31/08/2023

of which mono-unsaturates	1.0	g	
of which polyunsaturates	1.0	g	
Carbohydrate	24	g	
of which sugars	0	g	
Fibre	46	g	
Protein	16	g	
Salt	0.05	g	
Vitamin D	32.7	µg	654%
Niacin (B3)	15	mg	94%
Manganese	2.9	mg	145%

AUTHORISED HEALTH BENEFITS BASED ON MICRONUTRIENTS

Micronutrients in this product contribute to:

- ✓ normal absorption/utilisation of calcium and phosphorus
- ✓ maintenance of normal bones
- ✓ maintenance of normal muscle function
- ✓ maintenance of normal teeth
- ✓ normal psychological function
- ✓ normal functioning of the nervous system
- ✓ maintenance of normal mucous membranes
- ✓ reduction of tiredness and fatigue
- ✓ protection of cells from oxidative stress
- ✓ normal blood calcium levels
- ✓ normal function of the immune system
- ✓ process of cell division
- ✓ normal growth and development of bone in children
- ✓ normal function of the immune system in children
- ✓ normal energy-yielding metabolism
- ✓ maintenance of normal skin
- ✓ normal formation of connective tissue

We periodically review our nutrition information based on a risk assessment to account for seasonal variability, growing condition and other factors that cause nutrition result to vary. Please find our updated TDS.

The nutritional information provided in this document is based on nutritional testing and on average, as required by regulation (EC) No 1169/2011. The information is not meant to ensure warranty of characteristics. It comes without commitment and is not valid for any claim of warranty and product liability respectively.

ORGANOLEPTIC PROPERTIES

<i>Appearance/Texture</i>	Fine Powder
<i>Flavour</i>	Characteristic
<i>Aroma</i>	Characteristic
<i>Colour</i>	Brown to black powder

PHYSICAL CHARACTERISTICS

<i>Sieve Size</i>	100 mesh
<i>Foreign Materials</i>	Absent
<i>Solubility</i>	N/A
<i>Density</i>	N/A

Document Title	Technical Data Specification	Issue: 6	Date: 21/08/2023		Page 2 of 12
QMS Location	\\gsfd1\Quality\APPROVED QMS DOCUMENTS\9. PRODUCT SPECIFICATION\03 BULK PRODUCT SPECIFICATIONS	Created by	G. Worrall	Approved By	T. Kufa
Reason for change	Endangered species of Fauna and Flora Statement added			DOC Number	09-03-1001DOC

09-03-1001DOC

Technical Data Specification

Product Code:	BULK01MUSHROOM	Technical Data Specification ID:	TDS- BULK01MUSHROOM	Issue:	2
Product Name:	ORGANIC 7 MUSHROOM BLEND			Date:	31/08/2023

CHEMICAL CHARACTERISTICS

Moisture	Max. 9%
Ash	Max. 15%
Water Activity	N/A

MICROBIOLOGICAL CHARACTERISTICS

Name	Maximum Limit	UoM
Plate Count	≤100000	cfu/g
Yeast	≤1000	cfu/g
Mold	≤1000	cfu/g
E. Coli	≤100	cfu/g
Salmonella	Not Detected	/25g
Bacillus Cereus	≤1000	cfu/g
Listeria	Not Detected	/25g
Clostridium Perfringens	≤10000	cfu/g
Staphylococcus Aureus	≤100	cfu/g
Enterobacteriaceae	≤1000	cfu/g

DIETARY INFORMATION

Diet	Suitable For	Certified?	Comments
Organic	Yes	Yes	
Vegetarian	Yes	Yes	
Vegan	Yes	Yes	
Jewish / Kosher	Yes	Yes	
Muslin / Halal	Yes	No	Suitable but not certified

Document Title	Technical Data Specification	Issue: 6	Date: 21/08/2023		Page 3 of 12
QMS Location	\\gsfdc1\Quality\APPROVED QMS DOCUMENTS\9. PRODUCT SPECIFICATION\03 BULK PRODUCT SPECIFICATIONS	Created by	G. Worrall	Approved By	T. Kufa
Reason for change	Endangered species of Fauna and Flora Statement added			DOC Number	09-03-1001DOC

09-03-1001DOC

Technical Data Specification

Product Code:	BULK01MUSHROOM	Technical Data Specification ID:	TDS-BULK01MUSHROOM	Issue:	2
Product Name:	ORGANIC 7 MUSHROOM BLEND			Date:	31/08/2023

CONTAMINANTS*Heavy Metals (lead, cadmium, mercury, tin, arsenic)*

According to Regulation (EC) No 2023/915

Mycotoxins (aflatoxins, ochratoxin A, patulin)

According to Regulation (EC) No 2023/915

Nitrates

According to Regulation (EC) No 2023/915

Polycyclic Aromatic Hydrocarbons (PAH)

According to Regulation (EU) No 2023/915

PACKAGING

<i>Packaging description</i>	PE Bag/Aluminum foil bag, Cardboard box				
<i>Pack size</i>	5kg in a bag, 20kg in a box				
<i>Objective Criteria</i>	N/A				
Material Specification					
<i>Primary packaging</i>	PE Bag, Aluminum foil bag				
<i>Print (Litho/Flexo)</i>	N/A				
<i>Colours</i>	PE Bag - Clear Aluminum foil bag - Silver				
<i>Material</i>	Plastic PE				
<i>Packaging dimension in mm (L*W*H)</i>	PE Bag - 600 x 500 x 0.1		Thickness		0.1mm
<i>Weight of packaging</i>	0.1kg				
<i>Content of plastic food contact material (%)</i>	100%		<i>Content of metal & rubber (%)</i>		N/A
<i>Recyclability</i>	Not recycled				
<i>Lamination/Layers</i>	3 layers		<i>Coating</i>		N/A
<i>Sealing method</i>	Heat seal				
<i>Secondary packaging</i>	Cardboard Box				
<i>Print (Litho/Flexo)</i>	N/A				
<i>Colours</i>	Yellow to brown				

Document Title	Technical Data Specification	Issue: 6	Date: 21/08/2023		Page 4 of 12
QMS Location	\\gsfdc1\Quality\APPROVED QMS DOCUMENTS\9. PRODUCT SPECIFICATION\03 BULK PRODUCT SPECIFICATIONS	Created by	G. Worrall	Approved By	T. Kufa
Reason for change	Endangered species of Fauna and Flora Statement added			DOC Number	09-03-1001DOC

09-03-1001DOC

Technical Data Specification

Product Code:	BULK01MUSHROOM	Technical Data Specification ID:	TDS- BULK01MUSHROOM	Issue:	2
Product Name:	ORGANIC 7 MUSHROOM BLEND			Date:	31/08/2023

<i>Material</i>	Paper/ Board Corrugated		
<i>Packaging dimension in mm (L*W*H)</i>	580 x 450 x 263	<i>Thickness</i>	10mm
<i>Weight of packaging</i>	2.5kg		
<i>Content of plastic food contact material (%)</i>	0%	<i>Content of metal & rubber (%)</i>	N/A
<i>Recyclability</i>	100% Recycled		
<i>Lamination/Layers</i>	7 layers	<i>Coating</i>	N/A
<i>Sealing method</i>	Seal by tape		

Quality, Regulatory & Brand Integrity Compliance

Category	Compliance Criteria	Yes/No/N/A
Good Manufacturing Standards	The packaging meets hygiene and traceability requirements Regulation (EC) No. 2023/2006 on good manufacturing practice. FCMs should be manufactured in compliance with general and detailed rules on good manufacturing practice (GMP).	Yes
Paper & board	Quality assurance system, quality control system, and documentation system is established, implemented, and maintained. The packaging supplier is GFSI certified to demonstrate GMP in the manufacturing process.	No
	The packaging is chlorine free (TCF) or elemental chlorine free (ECF)	Yes
	Photo initiators –including benzophenone (4 methyl benzophenone) are not used	Yes
	Acrylamide is not used in printers and board mills	Yes
Printed packaging	low odor and migration inks and varnishes to ensure migration legislative limits on benzophenone and its derivatives are met	N/A
	ITX is not used as a photo initiator in printed inks	N/A
Packaging chemical migration test	Migration tests for packaging materials available.	No
	The packaging migration test include all legislatives chemical and Tinuvin UV absorber, phthalates and monomers – SVHCs Phthalates in plastic foils and bags	Yes
Non-intentionally added substances (NIAS)	The packaging is free from impurities that may be non-intentionally added to food-contact packaging material including substances such as contaminants, reaction and degradation products	Yes
Nano particles	The packaging does not contain or consist of engineered nanoparticles	Yes
PVC & PVCD	The plastic material is free from PVC	Yes
Mineral Oil Hydrocarbons	Migration of Mineral Oil Hydrocarbons (MOH), must meet German MOSH Benchmark Levels (send test report) and EU limits on MOAH	Yes
Chemical substance of very high concern (SVHC)	The packaging does not contain or use acrylamides, novolac glycidyl ethers, perfluoro-octane sulphonate, phthalates, NOGE, PFOS & PFOAS, PVC and Derivatives, Semi-carbazides, 4-methylbenzophenone	Yes
Additives	The material complies with EU food contact material legislation and does not contain dual additives chemicals e.g., Phosphoric Acid or Sulphur Dioxide	Yes
Recycled plastics	Comply with New Regulation (EU) 2022/16161 on recycled plastic materials and articles intended to come into contact with foods.	N/A

Document Title	Technical Data Specification	Issue: 6	Date: 21/08/2023		Page 5 of 12
QMS Location	\\gsfdc1\Quality\APPROVED QMS DOCUMENTS\9. PRODUCT SPECIFICATION\03 BULK PRODUCT SPECIFICATIONS	Created by	G. Worrall	Approved By	T. Kufa
Reason for change	Endangered species of Fauna and Flora Statement added			DOC Number	09-03-1001DOC

Product Code:	BULK01MUSHROOM	Technical Data Specification ID:	TDS- BULK01MUSHROOM	Issue:	2
Product Name:	ORGANIC 7 MUSHROOM BLEND			Date:	31/08/2023

Bisphenol A	Does the packaging material for organic raw material contain Bisphenol in plastics and epoxy resin?	No
Metallized & rubber packaging e.g., foil bags	Packaging material does not contain Bisphenol and meet the limits Bisphenol A (BPA) BADGE, BFDGE, NODGE	N/A
Compostable packaging	The compostable/biodegradable packaging complies with European Standard for Compostable Packaging (EN13432)	N/A

The packaging is in accordance with the EU Legislation:

- Council Directive on Packaging and Packaging Waste 94/62/EC and its consecutive amendments.
- Commission Regulation (EC) No 1935/2004 on Materials and Articles Intended to Come into Contact with Food and its consecutive amendments.
- Commission Regulation (EU) No 10/2011 on Plastic Materials and Articles Intended to Come into Contact with Food and its consecutive amendments.

GMO FREE

This product is not subject to genetic modifications. Process controls are in place to ensure no accidental contamination with genetically modified materials, or materials derived thereafter, can occur. We hereby certify that this product is not subject to labeling under EU Regulations 1829/2003/EC and 1830/2003/EC on genetically modified food and feed.

WADA Statement

We declare that our products do not contain any of the substances mentioned in the Yearly updated "Prohibited List" from the World Anti-Doping Agency.

PESTICIDES

This product complies with the requirements outlined in Regulation (EU) 2018/848 of the European Parliament and of The Council (and consecutive amendments). It also complies with Soil Association strict organic farming standards. During the manufacturing process the product and the packaging materials are not exposed to pesticides or pesticide residues. Pesticides are not stored on site, nor used in the manufacturing or warehousing areas.

IRRADIATION AND ETHYLENE OXIDE

We declare that the product listed above is not treated with ionizing radiation (r2) or ethylene oxide (EtO) for any purposes and as such are free of gamma ray and ethylene oxide residue and complies with the EU regulation 1999/3/EC

BSE STATEMENT

This product is manufactured exclusively from plant source, and does not contain any components from animal origin. It has not been derived from any animal source, and has not come into contact with any components of animal origin.

RESIDUAL SOLVENTS

No residual solvents are used in the manufacturing process.

Document Title	Technical Data Specification	Issue: 6	Date: 21/08/2023		Page 6 of 12
QMS Location	\\gsfd1\Quality\APPROVED QMS DOCUMENTS\9. PRODUCT SPECIFICATION\03 BULK PRODUCT SPECIFICATIONS	Created by	G. Worrall	Approved By	T. Kufa
Reason for change	Endangered species of Fauna and Flora Statement added			DOC Number	09-03-1001DOC

09-03-1001DOC

Technical Data Specification

Product Code:	BULK01MUSHROOM	Technical Data Specification ID:	TDS- BULK01MUSHROOM	Issue:	2
Product Name:	ORGANIC 7 MUSHROOM BLEND			Date:	31/08/2023

LEVEL OF UNDESIRABLE SUBSTANCES

The strictly controlled production process of this product ensures that the undesirable substances levels (heavy metals, PAH, mycotoxins, etc.) are below the limits identified by EU legislation (Commission regulation No 2073/2005, No 1881/2006 and consecutive amendments), including the recommendations provided by EFSA on food contaminants.

ANIMAL TESTING STATEMENT

NutsBulk confirms that we do not conduct or commission animal testing of any products.

ENDANGERED SPECIES OF FAUNA AND FLORA

None of our products are listed as banned on the world Convention on International Trade of Endangered Species of Fauna and Flora (CITES).

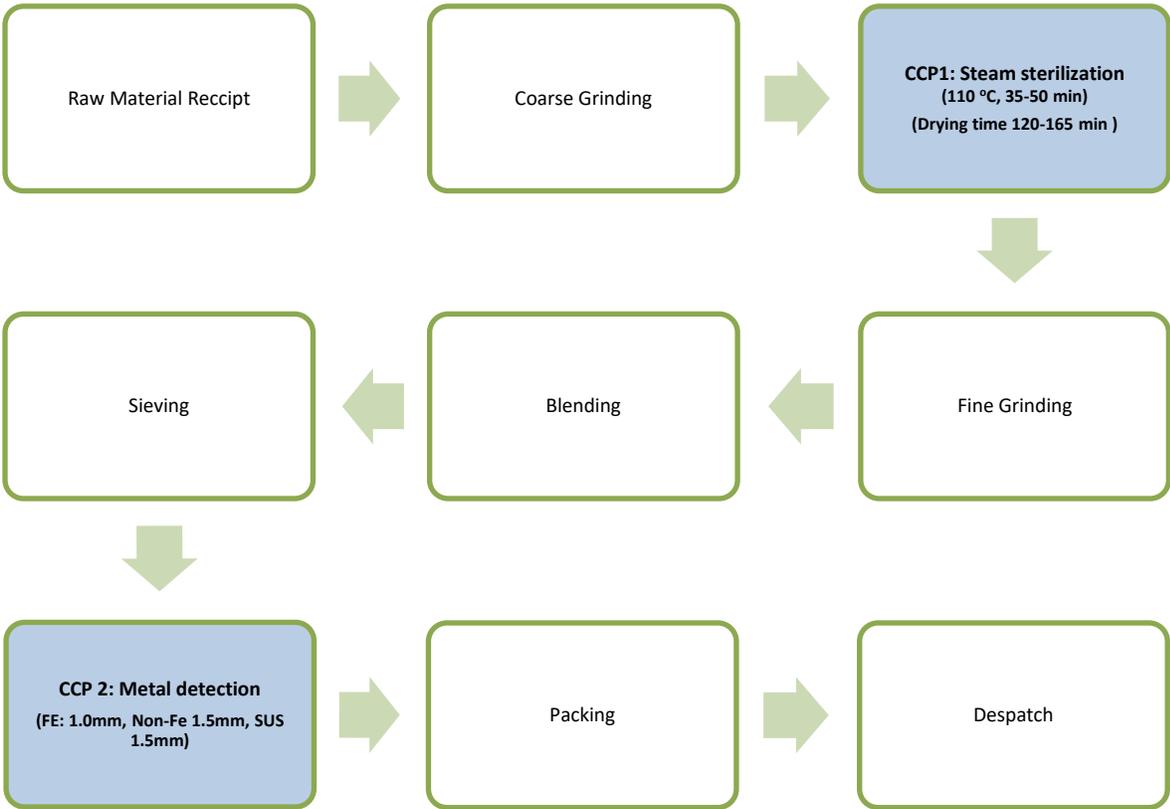
<u>Allergens:-When purchased in bulk size original packaging, manufacturer allergen policy will apply.</u> <u>When purchased in quantities that need re-packaging, our allergen policies will apply.</u>						
Component	Manufacturer			Nuts in Bulk (Applies when bought in small quantities that need re-packaging)		
	In Product	Processed in Same Equipment	Handled on Site	In Product	Processed in Same Equipment	Handled on Site
Cereals containing GLUTEN and products thereof	NO	NO	NO	NO	YES	YES
EGGS or its derivatives	NO	NO	NO	NO	NO	NO
FISH or its derivatives	NO	NO	NO	NO	NO	NO
CRUSTACEANS / SHELLFISH	NO	NO	NO	NO	NO	NO
MOLLUSCS	NO	NO	NO	NO	NO	NO
PEANUTS or derivatives	NO	NO	NO	NO	YES	YES
SOYA BEANS or derivatives	NO	NO	NO	NO	YES	YES
MILK (LACTOSE) or its derivatives	NO	NO	NO	NO	YES	YES
NUTS , tree nuts:	NO	NO	NO	NO	YES	YES
CELERY, including celeriac and its derivatives	NO	NO	NO	NO	YES	YES
MUSTARD, referring to all parts of the plant and derivatives thereof	NO	NO	NO	NO	YES	YES
SESAME SEEDS or derivatives	NO	NO	NO	NO	YES	YES
SULPHITES >10ppm – Sulphite quantity to be given in ppm	NO	NO	NO	NO	YES	YES
LUPIN seeds or derivatives	NO	NO	NO	NO	NO	NO

Document Title	Technical Data Specification	Issue: 6	Date: 21/08/2023		Page 7 of 12
QMS Location	\\gsfd1\Quality\APPROVED QMS DOCUMENTS\9. PRODUCT SPECIFICATION\03 BULK PRODUCT SPECIFICATIONS	Created by	G. Worrall	Approved By	T. Kufa
Reason for change	Endangered species of Fauna and Flora Statement added			DOC Number	09-03-1001DOC

09-03-1001DOC	Technical Data Specification
----------------------	-------------------------------------

Product Code:	BULK01MUSHROOM	Technical Data Specification ID:	TDS-BULK01MUSHROOM	Issue:	2
Product Name:	ORGANIC 7 MUSHROOM BLEND			Date:	31/08/2023

PROCESS FLOW



Document Title	Technical Data Specification	Issue: 6	Date: 21/08/2023		Page 8 of 12
QMS Location	\\gsfdc1\Quality\APPROVED QMS DOCUMENTS\9. PRODUCT SPECIFICATION\03 BULK PRODUCT SPECIFICATIONS	Created by	G. Worrall	Approved By	T. Kufa
Reason for change	Endangered species of Fauna and Flora Statement added			DOC Number	09-03-1001DOC

09-03-1001DOC

Technical Data Specification

Product Code:	BULK01MUSHROOM	Technical Data Specification ID:	TDS- BULK01MUSHROOM	Issue:	2
Product Name:	ORGANIC 7 MUSHROOM BLEND			Date:	31/08/2023

MATERIAL SAFETY DATA SHEET

INGREDIENT

Organic Reishi Mushroom Powder (14.29%),
Organic Chaga Mushroom Powder (14.29%),
Organic Shiitake Mushroom Powder (14.29%),
Organic Maitake Mushroom Powder (14.29%),
Organic Lion's Mane Mushroom Powder (14.29%),
Organic Cordyceps Sinesis Mushroom Powder (14.29%),
Organic White Fungus Mushroom Powder (14.29%).

HAZARD IDENTIFICATION

Not classed as hazardous

FIRST AID MEASURES

SKIN

Wash with plenty of water.

INGESTION

Seek medical attention if required.

INHALATION

Remove exposure. Seek medical attention if required.

EYES

Wash out with plenty of water / eye solution. Seek medical attention if irritation persists

FIRE FIGHTING MEASURES

EXTINGUISHING MEDIA

Use appropriate media relating to other components of fire- CO2

SPECIAL HAZARDS OF PRODUCT

Not Flammable

PROTECTIVE EQUIPMENT FOR FIREFIGHTING

Wear full protective clothing and self-contained breathing apparatus.

ACCIDENTAL RELEASE MEASURES

SPILLAGES

Treat as any other food material

PERSONAL PRECAUTIONS

No special procedures identified

ENVIRONMENTAL PRECAUTIONS

Minimize contamination of drains, surface and ground waters.

HANDLING AND STORAGE

HANDLING

Handle under good hygiene procedures as with any food material.

STORAGE

Store away from air, heat and light exposure. Store in original container in cool area, under cover.

Document Title	Technical Data Specification	Issue: 6	Date: 21/08/2023		Page 9 of 12
QMS Location	\\gsfdc1\Quality\APPROVED QMS DOCUMENTS\9. PRODUCT SPECIFICATION\03 BULK PRODUCT SPECIFICATIONS	Created by	G. Worrall	Approved By	T. Kufa
Reason for change	Endangered species of Fauna and Flora Statement added			DOC Number	09-03-1001DOC

09-03-1001DOC**Technical Data Specification**

Product Code:	BULK01MUSHROOM	Technical Data Specification ID:	TDS- BULK01MUSHROOM	Issue:	2
Product Name:	ORGANIC 7 MUSHROOM BLEND			Date:	31/08/2023

EXPOSURE CONTROL / PERSONAL PROTECTION

BODY PROTECTION	Normal work wear
SKIN PROTECTION	Rubber / PVC gloves
EYE PROTECTION	Chemical goggles
RESPIRATORY PROTECTION	As it is powder form- respiratory protection may be required

PHYSICAL AND CHEMICAL PROPERTIES

PHYSICAL STATE	Powder
AUTO-FLAMMABILITY	No

STABILITY AND REACTIVITY

STABILITY	Stable under normal conditions. Avoid exposure to air, light and humidity.
CONDITIONS TO AVOID	None Identified.

TOXICOLOGY INFORMATION

Not applicable

ECOLOGICAL INFORMATION

This product is ultimately biodegradable.

DISPOSAL CONSIDERATIONS

Dispose of according to relevant local / national guidelines.

TRANSPORT INFORMATION

Non hazardous for air, sea and road freight.

REGULATORY INFORMATION

No data

Document Title	Technical Data Specification	Issue: 6	Date: 21/08/2023		Page 10 of 12
QMS Location	\\gsfdc1\Quality\APPROVED QMS DOCUMENTS\9. PRODUCT SPECIFICATION\03 BULK PRODUCT SPECIFICATIONS	Created by	G. Worrall	Approved By	T. Kufa
Reason for change	Endangered species of Fauna and Flora Statement added			DOC Number	09-03-1001DOC

09-03-1001DOC**Technical Data Specification**

Product Code:	BULK01MUSHROOM	Technical Data Specification ID:	TDS-BULK01MUSHROOM	Issue:	2
Product Name:	ORGANIC 7 MUSHROOM BLEND			Date:	31/08/2023

ADDITIONAL INFORMATION

This Product is 100% Natural; it is not considered hazardous.

The information in this document is believed to be true and accurate at the time of creation, however all statements contained in this document are made without warranty. The entirety of the potential methods of use is not within our control and therefore no responsibility or liability will be assumed for use of this product.

Version No:	Review Date:	Reason for the change	Changed by:	Authorized by:
1	22.02.2023	Merging previous specifications documents: <ul style="list-style-type: none"> - Product Specification GO489.2, issue 1.2, issued 24/05/2022 - Material Safety Data Sheet GO489.1, Issue 1.2, Issued 24/05/2022 - Product Flow Chart GO572, Issue 1, Issued 12/03/2020 - Technical Data Sheet, GO484, Issue 3.5, Issued 24/05/2021) into one document. No food safety data changes involved.	G. Worrall	J. Chang

Document Title	Technical Data Specification	Issue: 6	Date: 21/08/2023		Page 11 of 12
QMS Location	\\gsfdc1\Quality\APPROVED QMS DOCUMENTS\9. PRODUCT SPECIFICATION\03 BULK PRODUCT SPECIFICATIONS	Created by	G. Worrall	Approved By	T. Kufa
Reason for change	Endangered species of Fauna and Flora Statement added			DOC Number	09-03-1001DOC

09-03-1001DOC	Technical Data Specification
----------------------	-------------------------------------

Product Code:	BULK01MUSHROOM	Technical Data Specification ID:	TDS- BULK01MUSHROOM	Issue:	2
Product Name:	ORGANIC 7 MUSHROOM BLEND			Date:	31/08/2023

Specification Agreement and Authorization

Please sign and return this page within 14 days of receipt of the specification.

If after a total of 28 days from the receipt of the specification we have not received either the signed acceptance page or discussed and recorded any derogation or deviation from this specification, we will deem that the specification has been accepted.

No further contact regarding formal approval of this specification will be made.

Document Title	Technical Data Specification	Issue: 6	Date: 21/08/2023		Page 12 of 12
QMS Location	\\gsfdc1\Quality\APPROVED QMS DOCUMENTS\9. PRODUCT SPECIFICATION\03 BULK PRODUCT SPECIFICATIONS	Created by	G. Worrall	Approved By	T. Kufa
Reason for change	Endangered species of Fauna and Flora Statement added			DOC Number	09-03-1001DOC