



## Supplier

Cefetra Ltd
The Lightyear Building
Glasgow Airport Business Park
Marchburn Drive
PA3 2SJ
Scotland

0141 445 5721		
Product Specifications		
Feed Stuff	Soya beans	
Trading Name	Soya beans	
Image- Typical Image of Soya (beans)**		



\*\*(product may vary in appearance depending on suppliers)

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Product Description	Product of oil manufacture, obtained by extraction and appropriate heat treatment of rape seed	
	expeller.	
Specification*	Moisture : ~11%	
	Crude Protein : ~47%	
	• Crude Fibre : ~3.4 %	
	• Oil : ~2.2% (*Values are not	
	contractual)	
General Use	The major soybean products for feed use are soybean meal and whole soybeans (usually called	
	"full-fat"), the latter being usually heat processed in order to destroy the antinutritional factors	
	and improve their feed value. These products can be ground, pelleted, flaked or powdered.	
Packaging &	Bulk	
Transport		
Labelling	According to EU legislation 767/2009	
Storage	Soya beans should be stored at an ambient –cool temperature in dry flat stores.	
Legal Demands	The product complies with all applicable legislation. Most important elements are:	
	Animal Feed Legislation	
	Directive 2002/32/EG on undesirable substances in animal feed.	
	Regulation 396/2005 on maximum residue levels of pesticides in or on food or feed	
	Regulation (EC) No. 183/2005 concerning animal feed hygiene	
	Commission Recommendation- EC 2006/576/EC	
	Where applicable The Animal Feed (Amendment) (EU Exit) Regulations Statutory	
	Instruments (Scotland, England, Wales and Northern Ireland)	
	Where applicable The Feed (Sampling and Analysis and Specified Undesirable substances)	
	Regulations 2010. (SI for Scotland 354, Northern Ireland 323, Wales 2287 & England 2280)	
Undesirable	The maximum determined contents for undesirable substances in feedstuff, such as established	
substances	in:	
	Directive 2002/32/EG on undesirable substances in animal feed;	
	GMP+FSA; Appendix 1 (Product standards, including residue standards) recalculated to a	
	moisture content of 12%;.	
	Specific analysis and standard tolerances	
Salmonella	Absent in 25g	
Appearance	Round, beans with a pale yellow appearance	
Country of origin	Canada/ USA	
Health Information		
Inhalation	Classified as a dust nuisance only. Inhalation may aggravate those with pre-existing conditions.	
Ingestion	Non-hazardous food product. May cause an allergic response with sensitive individuals.	
Eye Contact	Can cause discomfort.	



## R7-04A Product Data Sheet – Animal Feeds

Skin Contact

Environmental

precautions Spill or leak

precautions

Waste disposal

Tavianlagian	be advisable. The material is classified as non-toxic but as dust nuisance only. It is not a corrosive.
Toxicological Information	Rapeseed meal is non-toxic and biodegradable.
Occupational	None available
exposure limits	Notice available
exposure illilits	Emergency first aid procedures
Ingostion	Do not induce vomiting. Give person water to drink. If gastro-intestinal symptoms develop seek
Ingestion	medical help. Non-toxic – dust masks should be worn.
Eye Contact	In the event of eye contact irrigate with water for at least 15 minutes. Exposure may result in mild irritation. Seek medical attention if symptoms persist.
Skin Contact	In certain individuals subject to Malady, dermatitis may occur and hence protective gloves may be advisable.
Inhalation	Classed as a dust nuisance however, If breathing difficulties occur move to a well ventilated area. If breathing problems are still occurring, please seek medical help. – dust masks should be worn. Seek medical attention if required.
	Physical properties
Physical state	Solid
Appearance	Brown/black yellow oily meal pellets.
Odour	None - Rancidity is promoted by light, atmospheric oxygen and moisture and leads to changes in odour and taste.
Flammability limits	Causes and promoting factors of self-heating are moisture, oxygen, high fibre content and grain
riammability milits	size. However, the residual vapours of the flammable solvents used for extraction are a hazard
	with extraction meal. Care must be taken to ensure that the extraction meal contains virtually no
	solvent residues.
	Fire & Explosion hazard
Flammability	BZ 2- Catches fire briefly and extinguishes rapidly.
Ignition temp	750°C
Extinguishing media	Foam, dry chemical, carbon dioxide.
Explosion class	St 1
Explosion class	Special firefighting procedures & precautions
Smolders when subje	cted to heat. Suitable extinguishing agents are dry agent, carbon dioxide.
	se self-contained breathing apparatus to avoid exposure to smoke and fumes.
	facilities should be provided in all areas subject to dust.
	sed as increases the potential for heating and self-combustion
vater mast not be a	Reactivity
Stability	Stable
Hazardous	Will not occur.
Polymerization	will flot occur.
Material to avoid	Strong oxidizing agents; Direct sunlight, extremely low and high temperatures and protect from
	moisture.
Hazardous	The vapours of the solvent used during production are denser than air and may accumulate in the
decomposition	lower parts of the hold.
products	
- · ·	Personal protection / Exposure control
Respiratory	Always ensure the work area has adequate ventilation. In case of dust formation, wear
Protection	appropriate respiratory protective equipment determined and fitted by an expert. dust masks
Chin must settlem	should be worn.
Skin protection	Gloves and overalls should be worn when handling.
Eye Protection	Always wear approved safety glasses when working. Full face protective shields can be worn to
	avoid contact with face. Wash stations should be provided.
Footwear	Appropriate footwear as specified by workplace requirements.
	Environmental Protection

In certain individuals subject to Malady, dermatitis may occur and hence protective gloves would

This is for information purposes only and is not contractual

No special precautions. Normal sweeping of small spillages and collection is appropriate. For

Dispose spilled or contaminated material to landfill. Do not release into drains or other

larger spillages mechanical scooping may be necessary (use only diesel vehicles).

Avoid excessive dust emissions.

measures.