


Supplier	
Cefetra Ltd The Lightyear Building Glasgow Airport Business Park Marchburn Drive PA3 2SJ Scotland 0141 445 5721	
Product Specifications	
Feed Stuff	Feed Beans
Trading Name	Feeding Beans, Faba bean, Fava bean, Horse bean, Field bean, Broad bean, Bell bean, English bean.
Image- Typical Image of Feed beans **	
 ** (product may vary in appearance depending on suppliers)	
Product Description	Faba bean (<i>Vicia faba</i> L.) is a legume crop grown primarily for its edible seeds (beans). Faba bean is a major legume seed consumed by humans worldwide. The seeds of some varieties are an important livestock feed.
Specification*	<ul style="list-style-type: none"> • Moisture ~8-15% • Protein ~20-26% • Fibre ~ 5-10% (*Values are not contractual)
General Use	Feedstuff for all animal classes.
Packaging & Transport	Bulk
Labelling	According to EU legislation 767/2009
Storage	Dry, cool and dark storage and aerate regularly.
Legal Demands	The product complies with laws and regulations. The main elements are: <ul style="list-style-type: none"> • 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 substances	The maximum determined contents for undesirable substances in feedstuff, such as established in: <ul style="list-style-type: none"> • Directive 2002/32/EG on undesirable substances in animal feed; • GMP+FSA; Appendix 1 (Product standards, including residue standards) • Regulation 396/2005 on maximum residue levels of pesticides in or on food or feed.
Specific analysis and standard tolerances	
Salmonella	Absent in 25g
Appearance	Light green, white or yellow beans
Country of origin	UK and EU
Health Information	
Inhalation	May cause lung congestion if inhaled.
Ingestion	None – Not harmful if swallowed.
Eye Contact	In the event of eye contact irrigate with water for at least 15 minutes. Exposure may result in mild irritation. Direct eye contact may result in pain, redness and watering of the eyes. Seek medical attention if symptoms persist.

Skin Contact	Dust can cause irritation or sensitivity to skin. Gloves should be worn when handling.
Toxicological Information	Not available.
Occupational exposure limits	None available.
Emergency first aid procedures	
Ingestion	Do not induce vomiting. Give person water to drink. If gastro-intestinal symptoms develop seek medical help.
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 irritation Occurs.
Skin Contact	Wash effected area with soap and water. Seek medical attention if irritation develops.
Inhalation	Remove person to fresh air. Seek medical attention if symptoms develop.
Physical properties	
Physical state	Solid
Appearance	Light green/yellow
Odour	Should not smell Musky or Moldy
Fire & Explosion hazard	
Flash point	>400°C
Explosibility	ST 1
Flammability	Catches fire briefly and extinguishes rapidly, Local burning or glowing without spread (BZ-2 and BZ-3).
Extinguishing media	Foam, dry chemical, carbon dioxide – flames should be smothered.
Special firefighting procedures & precautions	
Suitable extinguishing agents are dry agent, carbon dioxide and foam. Fire fighters should use self-contained breathing apparatus to avoid exposure to smoke and fumes. Toxic gases such as hydrocarbons and carbon oxides may evolve when heated.	
Reactivity	
Stability	Stable
Hazardous Polymerization	Not known.
Material to avoid	Strong oxidizing agents, heat sources and moisture.
Hazardous decomposition products	Combustion produces CO ² , CO & thick smoke.
Personal protection / Exposure control	
Respiratory Protection	Always ensure the work area has adequate ventilation. In case of dust formation, wear appropriate respiratory protective equipment determined and fitted by an expert.
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	
Environmental precautions	Avoid excessive dust emissions.
Spill or leak precautions	No special precautions. Normal sweeping of small spillages and collection is appropriate. For larger spillages mechanical scooping may be necessary (use only diesel vehicles).
Waste disposal	Dispose spilled or contaminated material to landfill. Do not release into drains or other measures.
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