

Supplier	
Cefetra Ltd The Lightyear Building Glasgow Airport Business Park Marchburn Drive PA3 2SJ Scotland 0141 445 5721	
Product Specifications	
Feed Stuff	Faba Bean hulls
Trading Name	Beans Skins, Bean Hulls
Product Description	Beans Skins are produced by mechanically splitting dry Beans from assured sources using heavy rotating plates and separated out of the process by aspiration, sieving and colour sorting
Specification*	Moisture~8-15% (These Values are not contractual)
General Use	By-products of dehulling the Faba bean. Faba bean is a major legume seed consumed by humans worldwide. The seeds of some varieties are an important livestock feed. Faba bean is also grown for fodder.
Packaging & Transport	Bulk – Stacked container
Labelling	According to EU legislation 767/2009
Storage	Commodities should be stored at an ambient –cool temperature in dry flat stores (TASCC approved). No heat should be applied to the products as it can potentially self-ignite given combustible conditions.
Legal Demands	The products comply with legal requirements & legislation. The most significant elements of which are: <ul style="list-style-type: none"> • Regulation 183/2005 on Feed hygiene. • Regulation 767/2009 on placing on the market and the use of feed. • Feeding Stuffs Regulations 2000.
Undesirable substances	The maximum allowable contents of undesirable substances in feedstuffs are established in accordance with the following regulations: <ul style="list-style-type: none"> • Directive 2002/32/EC on undesirable substances in animal feed • Regulation (EC) No. 396/2005 concerning maximum residue levels of pesticides in or on food and feed • Regulation (EC) No. 1829/2003 on genetically modified food and feed
Specific analysis and standard tolerances	
Salmonella	Absent in 25g
Appearance	A mid brown coarse product made up of the Skins of Dry Beans
Country of origin	EU
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
Skin Contact	In certain individuals subject to Malady, dermatitis may occur, and hence protective gloves would be advisable. The material is classified as non-toxic but as dust nuisance only. It is not a corrosive.
Toxicological Information	Not available.
Occupational exposure limits	Not available
Emergency first aid procedures	
Ingestion	Non-toxic – dust masks should be worn.

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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	Wash contact area with soap and water. Get medical attention promptly if symptoms occur
Inhalation	Remove individual to fresh air. Seek medical attention if symptoms persist.
Physical properties	
Physical state	Solid
Appearance	A mid brown coarse product made up of the Skins of Dry Beans
Odour	None
Flammability limits	Not Known
Fire & Explosion hazard	
Flammability	Temperature monitoring is required frequently. Catches fire briefly and extinguishes rapidly
Flash Point	Ignition temperature 400°C
Extinguishing media	Foam, dry chemical, carbon dioxide – flames should be smothered
Explosion Class	ST 1
Special firefighting procedures & precautions	
<p>The product is combustible when exposed to heat. Suitable extinguishing agents include dry chemical, carbon dioxide (CO₂), and foam.</p> <p>Water must not be used, as it may increase the risk of heat build-up and self-combustion.</p> <p>In the event of a fire, firefighters must use self-contained breathing apparatus (SCBA) to avoid inhalation of smoke and potentially hazardous fumes.</p> <p>Adequate dust extraction systems should be installed in all areas where dust may be generated to reduce the risk of ignition and maintain air quality.</p>	
Reactivity	
Stability	Stable
Hazardous Polymerization	Not known
Materials to Avoid	Strong oxidizing agents, moisture and heat sources.
Hazardous decomposition products	Combustion produces CO ₂ & CO which can be toxic.
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. dust masks 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	
Environmental precautions	Avoid discharge into sewage systems, water courses or onto the ground. Avoid excessive dust emissions
Spill or leak precautions	Clean up spilled material using broom or other measure.
Waste disposal	Dispose spilled or contaminated material to landfill. Do not release into drains or other measures.
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