


Supplier	
Cefetra Ltd The Lightyear Building Glasgow Airport Business Park Marchburn Drive PA3 2SJ Scotland 0141 445 5721	
Product Specifications	
Feed Stuff	Wheat bran
Trading Name	Wheat Bran, Wheat Bran Pellets, Wheat Bran Meal
Image- Typical Image of Wheat Bran Meal**	
	
**(product may vary in appearance depending on suppliers)	
Product Description	Wheat bran, is a by-product of the dry milling of common wheat into flour and is one of the major agro-industrial by-products used in animal feeding
Specification*	Protein ~13-16% Fibre ~8-12% Oil ~3-5% Moisture ~13% <p style="text-align: right;">(These Values are not contractual)</p>
General Use	Animal feed ideal for ruminants, pig feed and horse feed. Highly digestible and has good palatability.
Packaging & Transport	Bulk
Labelling	According to EU legislation 767/2009
Storage	Wheat Bran is to be stored in cool, dry conditions as it has a tendency to go mouldy quickly and can develop strange flavors.
Legal Demands	The product complies with all applicable legislation. Most important 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	T 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) recalculated to a moisture content of 12%;
Specific analysis and standard tolerances	
Salmonella	Absent in 25g
Appearance	Light brown meal/ pellets.
Country of origin	All over African continent
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	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	None available.
Emergency first aid procedures	
Ingestion	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	Wash contact areas with soap and water. Get medical attention promptly if symptoms occur.
Inhalation	Remove person to fresh air. Seek medical attention if symptoms persist.
Physical properties	
Physical state	Solid-Meal or pellets
Appearance	Light brown textured meal/ pellets.
Odour	No Odour.
Flammability limits	Not known.
Fire & Explosion hazard	
Flammability	BZ 2- Catches fire briefly and extinguishes rapidly.
Flash Point	Not known.
Extinguishing media	Foam, dry chemical, carbon dioxide.
Explosion Class	ST 1
Special firefighting procedures & precautions	
<p>Wheat Bran has a tendency to self- heat, ventilation is important. Combustible when subjected to heat. 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.</p> <p>Adequate extraction facilities should be provided in all areas subject to dust.</p> <p>Water must not be used as increases the potential for heating and self-combustion</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 & 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. 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.
This is for information purposes only and is not contractual	