Product data Sheet Animal Feeds



S	u	a	a	li	e

Cefetra Ltd

The Lightyear Building Glasgow Airport Business Park

Marchburn Drive

PA3 2SJ

Scotland

0141 445 5721

Product Specifications		
Feed Stuff	Malt Residual Pellets, Malt Rootlets	
Trading Name	Malt Residues, Malt Culms, Malt Res	
Image- Typical Image of Malt Residual Pellets **		



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

	(product may vary in appearance depending on suppliers)		
Product	Product from malting cereals germination and malt cleaning consisting of rootlets, cereal		
Description	fines, husks and small broken malted cereal grains. It may be milled. Malt residues are a by-		
	product of processing barley during distillation, during its malting process		
Specification*	Protein: ~23.5%		
	Fibre: ~13.5% (* Values are not contractual)		
General Use	Malt Residues are mixed in animal feed.		
Packaging &	Bulk		
Transport			
Labelling	According to EU legislation 767/2009		
Storage	Malt Residues should be stored at ambient/ cool temperatures in dry flat stores		
Legal Demands	The products comply with legal requirements & legislation. The most significant elements		
	of which are:		
	Regulation 183/2005 on Feed hygiene.		
	Regulation 767/2009 on placing on the market and the use of feed.		
	• FEMAS & GMP+ Feed safety Assurance Scheme.		
Undesirable	The maximum determined contents for undesirable substances in feedstuff, such as		
substances	established in:		
	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	Brown Pellet with yellow/white specks		
Country of origin	EU		



R7-04A

Product data Sheet Animal Feeds

	Health Information		
Inhalation	May be considered as only a dust nuisance		
Ingestion	No known hazards.		
Eye Contact	Contact can cause irritation.		
Skin Contact	Dust can cause irritation or sensitivity to skin.		
Toxicological	Non-toxic product		
Information			
Occupational	None available		
exposure limits			
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 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	Brown pellet with yellow/white specks		
Odour	Pleasant characteristic smell of Malt residues.		
Flammability	Not known		
limits			
Fire & Explosion hazard			
Flash point	Not Known		
Flammability	Dust created by malt residuals falls in the lowest explosion category		
Extinguishing	Foam, dry chemical, carbon dioxide and water spray		
media Special firefighting procedures & precautions			

Special firefighting procedures & precautions

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.

Adequate extraction facilities should be provided in all areas subject to dust.

Reactivity		
Stability	Stable	
Hazardous	Not Known	
Polymerization		
Material to avoid	Strong oxidizing agents and moisture	
Hazardous	Combustion produces CO ² , CO & thick smoke	
decomposition		
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.	
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	Avoid excessive dust emissions	
precautions		
Spill or leak	No special precautions. Normal sweeping of small spillages and collection is appropriate.	
precautions	For larger spillages mechanical scooping may be necessary (use only diesel vehicles).	



R7-04A Product data Sheet Animal Feeds

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	