

	Supplier
Cefetra Ltd	Sabburg.
The Lightyear Buil	ding
Glasgow Airport B	
Marchburn Drive	
PA3 2SJ	
Scotland	
0141 445 5721	
01111100/11	Product Specifications
Feed Stuff	Maize Gluten Feed
Trading Name	Maize Gluten meal feed/ Corn Gluten Meal
	Image- Typical Image of Maize Gluten Meal *
	**(product nouvery in engegrance depending on suppliers)
Product Description	**(product may vary in appearance depending on suppliers) Product of the manufacture of maize starch. It is composed of bran and maize solubles. The
	product of the manufacture of marze statch. It is composed of plan and marze solubles. The product may also include broken maize and residues form the oil extraction of maize germs, Other products derived from starch and from the refining or fermentation of starch products may be added.
Specification*	Crude protein- ~18-20%
	• Crude fat - ~ 1.7-3.8%
	Crude fibre- ~ 6.5-7.2%
	Moisture- ~ 8.0-9.0% (*Values are not contractual)
General Use	Used in animal feed.
Packaging &	Bulk
Transport	
Labelling	According to EU legislation 767/2009
Storage	Maize Gluten should be stored at an ambient -cool temperature in dry flat stores. No heat should
	be applied to the products as it has potential to self-ignite given combustible conditions.
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%;
	 Regulation 396/2005 on maximum residue levels of pesticides in or on food or feed.
	 CO2 is evolved as a result of the respiratory activity of the cargo. Because of the possible
	• CO2 is evolved as a result of the respiratory activity of the cargo. Because of the possible oxygen shortage, the hold must be ventilated and a gas measurement performed before
	oxygen shortage, the hold must be ventilated and a gas measurement performed before access to the hold is permitted.
	Specific analysis and standard tolerances
Salmonella	Absent in 25g
Appearance	Yellow whole grain.
Country of origin	French/ EU/ Black Sea origin.
.,	Health Information
	Health mornation



Product Data Sheet – Animal Feeds



Inhalation	When handled, maize meal can give off dust. Prolonged inhalation of excessive amounts of
	nuisance dusts may effect respiratory system. Prolonged or repeated exposure may result in lung
	damage.
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	Yellow/Orange whole grain, may be ground, flaked, rolled or pelleted.
Odour	Corn gluten pellets have a slight, pleasant odour. When exposed to moisture, they often release a
	strong odour and must not be stowed together with valuable, odour-sensitive products.
Flammability limits	Not known.
	Fire & Explosion hazard
Flash point	>60°C
Flammability	Maize Gluten, has a strong tendency to self-heat. If the temperatures measured at the cargo rise
,	to > 40°C, action must immediately be taken to reduce the temperature. If the temperatures
	exceed 60°C, an increased risk of fire must be assumed and appropriate action taken. Damage
	caused by self-heating results in considerable depreciation.
Extinguishing media	Foam, dry chemical, carbon dioxide
Explosibility	St 2
Combustible when su	Special firefighting procedures & precautions
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