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Product data Sheet Animal Feeds



Supplier

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Product Specifications		
Feed Stuff	Maize Gluten Feed	
Trading Name	Maize Gluten meal feed/ Corn Gluten Meal	
Image Tunical Image of Maize Cluton Moel *		



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

Product Description	Product of the manufacture of maize starch. It is composed of bran and maize 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 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.
	GMP+ Feed safety Assurance Scheme and FEMAS Scheme: product standards (including)
	residue standards
Undesirable	The maximum determined contents for undesirable substances in feedstuff, such as established in:
substances	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 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



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K7-U4A	Product data Sneet Animal Feeds Abaywa Company
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
	Special firefighting procedures & precautions
Combustible when su	bjected to heat. Suitable extinguishing agents are dry agent, carbon dioxide and foam. Fire fighters
should use self-contain	ined 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	Will not occur
Polymerization	
Material to avoid	Moisture- Care should be taken to ensure that the surfaces are not cooled too much, to avoid the
	formation of damp boundary layers beneath the cargo surface
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 appropriate
Protection	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. For larger
precautions	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.
<i>p</i>	This is for information purposes only and is not contractual