

	Supplier	
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Product Specifications		
Feed Stuff D	ried (Sugar) Beet Pulp Pellets	
Trading Name B	PP, Beet Pulp	
	Image- Typical Image of Sugar beet pulp pellets**	
**(product may vary in appearance depending on suppliers)		
Product Description	Product of the manufacture of sugar consisting of water-extracted and dried slices of sugar beet.	
	Sugar Beet pulp is a by-product of the sugar industry. The sugar is removed from the beet pulp	
	leaving the cellular residue. This is then dried and pelletised.	
Specification*	Average sugar content: ~8-9%	
	Moisture max: ~11%	
	Crude Protein: ~9%	
	Crude Fibre: ~16-18% (*Values are not contractual)	
General Use	In sugar production the beets are first shredded into cossettes, from which the juice is extracted. The juice is then processed like that of sugar cane, yielding sugar and beet molasses. The residue after juice extraction, known as wet sugar beet pulps is 10-15% dry matter. It's high water content, both from the point of view of transport and storage, limits its use to the vicinity of the sugar mill. Beet pulp is mainly compromised of the cellular remains of the beet pulp. Used for ruminant feeding and is also a highly palatable feed.	
Packaging &	Bulk	
Transport		
•	According to 511 logislation 767/2000	
Labelling	According to EU legislation 767/2009	
Storage	Sugar beet pulp should be stored at an ambient –cool temperature in dry flat stores.	
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) The GM food & feed regulation (EC) No 1829/2003 compliance with all EU-regulations with respect to GMO events and food/feed safety 	
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:	
	Directive 2002/32/EG on undesirable substances in animal feed; CMD ESA: According to device the device including residue store device) received to a	
	• 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	Brown pelletised product	
Country of origin	USA	



R7-04A	Product Data Sheet – Animal Feeds A BayWa Company	
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	Not available.	
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	
Skin Contact	mild irritation. Seek medical attention if symptoms persist.	
	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		
Physical state Appearance	Brown pelletised product, mollased is darker than unmollased.	
Odour	Sugar Beet pellets have a pleasant, sweet odour and should not be stowed together with odour	
Oubui	sensitive products.	
	Fire & Explosion hazard	
Flammability	BZ-4 Spread of a glowing fire	
Ignition Temp	410°C	
Extinguishing media	Foam, dry chemical, carbon dioxide – flames should be smothered.	
Explosion class	ST 1	
	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	Not known.	
Materials to Avoid	Strong oxidizing agents, moisture and heat sources.	
Hazardous	Combustion produces CO ² , CO & thick smoke, The CO content may rise from 0.002 - 0.005 vol.%	
decomposition	to 1 vol.%. The lethal (fatal) dose is approx. 0.1 vol.%.	
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. 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	Avoid discharge into sewage systems, water courses or onto the ground. Avoid excessive dust	
precautions	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