


| Supplier | |
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| Cefetra Ltd The Lightyear Building Glasgow Airport Business Park Marchburn Drive PA3 2SJ Scotland 0141 445 5721 | |
| Product Specifications | |
| Feed Stuff | Soya (bean) Hulls |
| Trading Name | Soyahulls |
| Image- Typical Image of Soya bean hulls** | |
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| **(product may vary in appearance depending on suppliers) | |
| Product Description | Product obtained during dehulling of soya beans. |
| Specification* | <ul style="list-style-type: none"> • Protein - ~9-12% • Oil - ~1- 3% • Fibre - ~32-35% <p style="text-align: right;">(*Values are not contractual)</p> |
| General Use | (By)products of oil containing seeds are applied in compound feedstuffs for all animal classes. This product can also be fed directly to animals as singular feedstuff. |
| Packaging & Transport | Bulk |
| Labelling | According to EU legislation 767/2009 |
| Storage | Dry cool and dark storage. Product can oxidise in storage. |
| Legal Demands | The products comply with legal requirements & legislation. The most significant elements of which are: <ul style="list-style-type: none"> • Regulation 183/2005 on Feed hygiene. • Regulation 767/2009 on placing on the market and the use of feed. • GMP+ Feed safety Assurance Scheme. • Feeding Stuffs Regulations 2000. |
| Undesirable substances | 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 or pellets |
| Country of origin | Argentina |
| 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. |

R7-04A

Product data Sheet Animal Feeds

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| 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 Information | Not available. |
| Occupational exposure limits | None available |
| Emergency first aid procedures | |
| Ingestion | Volatile gases which have formed in the cargo over the course of self-heating and have a flash point of around 60°C have spontaneously ignited. |
| 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 |
| Appearance | Brown can be meal or pellets |
| Odour | Slight pleasant odour |
| Fire & Explosion hazard | |
| Flammability | There is a risk of dust explosion at dust/air ratios of 20 - 2000 g/m ³ . |
| Flash Point | Volatile gases which have formed in the cargo over the course of self-heating and have a flash point of around 60°C have spontaneously ignited |
| Extinguishing media | Foam, dry chemical, carbon dioxide – flames should be smothered |
| Explosion class | Unknown |
| Special firefighting procedures & precautions | |
| 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. | |
| Toxic gases such as hydrocarbons and carbon oxides may evolve when heated. | |
| 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 | |