


Supplier	
Cefetra Ltd The Lightyear Building Glasgow Airport Business Park Marchburn Drive PA3 2SJ Scotland 0141 445 5721	
Product Specifications	
Feed Stuff	Organic Sugar (Crystalline white sugar)
Trading Name	Organic Sugar
Image- Typical Image of Crystalline Organic Sugar**	
 <p>** (product may vary in appearance depending on suppliers)</p>	
Product Description	White sugar is a single ingredient foodstuff. The product is made from agricultural raw material. No processing aids derived from animals are used. When sourcing and trading organic products, it must be ensured that the organic supply remains compliant with the standards set out by OF&G.
Specification*	Protein- ~0% Ash - ~ 1.- 4% Fibre- ~0% Moisture-~0-5% <p>(*Values are not contractual)</p>
General Use	In poultry sugar has been used to replace the cereal portion in poultry feeds, in which the calorific value is maintained by the addition of fats. A low percentage (10%) is usually included as a sweetener in creep feeds, especially for pigs and can be used as an additive in ruminants but not for lactation.
Packaging & Transport	Bagged.
Labelling	According to EU legislation 767/2009.
Storage	Temperature >10 °C Relative humidity <65% Store separately from smelling materials at a cool temperature in dry flat stores. No heat should be applied to the products as it can potentially self-ignite given combustible conditions.
Legal Demands	The products comply with legal requirements & legislation. The most significant elements of which are: <ul style="list-style-type: none"> • Animal feed hygiene legislation: 183/2005 • Regulation 767/2009 on placing on the market and the use of feed. • UK Legislation- The organic products regulations 2009 • EC 889/2008- laying down detailed rules for the implementation of Council regulation (EC) 834/2007 on organic production and labelling of organic products with regard to organic production, labelling and control
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; • Pesticides – Regulation 396/2005 • Regulation 1829/2003 on genetically modified food & feed
Specific analysis and standard tolerances	
Salmonella	Absent in 25g.
Appearance	White or transparent crystals.
Country of origin	EU.
Health Information	

Inhalation	Classified as a dust nuisance only. Inhalation may aggravate those with pre-existing conditions.
Ingestion	Non-hazardous food product.
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	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 symptoms persist.
Skin Contact	Wash contacted 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	White or transparent crystals.
Odour	Slight typical smell.
Flammability limits	Catches fire briefly and extinguishes rapidly BZ2.
Fire & Explosion hazard	
Flammability	Combustible when subjected to heat, can also self-heat. Temperature monitoring required frequently. Catches fire briefly and extinguishes rapidly.
Flash Point	Ignition temperature 470°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 agents, 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 Polymerization	Not known.
Materials to Avoid	Strong oxidizing agents, moisture and heat sources.
Hazardous decomposition products	Combustion produces CO ₂ & CO which can be toxic.
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.
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