

Producer	BioWanze S.A. Rue Léon Charlier 11 4520 Wanze Belgium
Product name/ Feed material designation	ProtiWanze® Concentrated distillers solubles 1.12.8 Regulation (EC) No 68/2013
Product description	Moist product from production of alcohol by fermentation and distilling a mash of wheat and sugar syrup after previous separation of bran and gluten. It may contain dead cells and/or parts of the fermentation micro-organisms.
Information on the production process	cf. flow chart in attachment 1
Processing aids	The processing of cereals and sugar syrup into bioethanol and Distillers' Grains and Solubles require the use of processing aids; they are removed from the products in the course of the production apart from technically unavoidable residual amounts. Quality assurance measures are installed to exclude health risks thereof. Processing aids: defoamers, enzymes, yeast, hop, fermentation nutrients, pH adjustment chemicals Feed additive: preservative
Information on composition target contents with tolerances in acc. with Reg. (EC) No 767/2009	Analytical characteristics: Dry matter: 26 g/100 g Crude protein (N X 6,25): 8 g/100 g Feed material (no compound and complete feed) in accordance with Reg. (EC) No 767/2009
Use characteristics	Main target animals with maximum daily feeding share Dairy cattle up to 1—3 kg dry matter Beef cattle up to 2 kg dry matter Pigs up to 10 % of daily dry matter Animals should have access to sufficient water.
Information on stability, storage and transport	ProtiWanze® should be stored cool (controlled) in acid-resistant equipment (pH < 4.5). Under these recommended conditions, it can be stored up to 3 months.
Safety advices (labour/environment)	ProtiWanze® is not toxic, bio-degradable and does not require any special safety precautions during transport and delivery.
Information on risk-based feed hazard control	Regular monitoring on undesirable substances based on requirement of current feed legislation (e.g. Directive 2002/32/EC) and feed safety schemes like GMP+ FSA. The HACCP assessment does not result in the necessity of the implementation of CCP's.
Certification	GMP+ B1

Process flow chart

