

## CHAPTER 12

### Health certificate

*For hydrolysed protein, dicalcium phosphate and tricalcium phosphate not intended for human consumption to be used as feed material or for technical purposes, intended for dispatch to or for transit through<sup>(2)</sup> the European Community*

COUNTRY

Veterinary certificate to EU

Part I: Details of dispatched consignment	I.1. Consignor Name Address  Tel. No		I.2. Certificate reference number	I.2.a.			
			I.3. Central Competent Authority				
			I.4. Local Competent Authority				
	I.5. Consignee Name Address  Postal code Tel. No		I.6. Person responsible for the consignment in EU Name Address  Postal code Tel. No				
	I.7. Country of origin	ISO code	I.8.		I.9. Country of destination	ISO code	I.10.
	I.11. Place of origin  Name Address  Approval number		I.12. Place of destination  Custom warehouse <input type="checkbox"/> Name Address  Approval number  Postal code				
	I.13. Place of loading		I.14. Date of departure				
	I.15. Means of transport Aeroplane <input type="checkbox"/> Ship <input type="checkbox"/> Railway wagon <input type="checkbox"/> Road vehicle <input type="checkbox"/> Other <input type="checkbox"/> Identification: Documentary references:		I.16. Entry BIP in EU		I.17.		
	I.18. Description of commodity			I.19. Commodity code (HS code)			
				I.20. Quantity			
I.21. Temperature of product  Ambient <input type="checkbox"/> Chilled <input type="checkbox"/> Frozen <input type="checkbox"/>			I.22. Number of packages				
I.23. Identification of container/Seal number			I.24. Type of packaging				
I.25. Commodities certified for:  Animal feedingstuff <input type="checkbox"/> Technical use <input type="checkbox"/>							
I.26. For transit to third country vis-à-vis EU <input type="checkbox"/>  3rd country                      ISO code			I.27. For import or admission into EU <input type="checkbox"/>				
I.28. Identification of the commodities  Approval number of establishments  Species                      Nature of commodity                      Manufacturing plant                      Number of packages                      Net weight                      Batch number (Scientific name)							

Part II: Certification		II.a. Certificate reference number	II.b.
	Part II: Certification	<p><b>II. Health attestation</b></p> <p>I, the undersigned official veterinarian, declare that I have read and understood Regulation (EC) No 1774/2002 <sup>(1)</sup> and certify that the hydrolysed protein/dicalcium phosphate/tricalcium phosphate <sup>(2)</sup> described above:</p> <p>II.1. consists of hydrolysed protein/dicalcium phosphate/tricalcium phosphate <sup>(2)</sup> that satisfy the health requirements below;</p> <p>II.2. consists exclusively of hydrolysed protein/dicalcium phosphate/tricalcium phosphate <sup>(2)</sup> not intended for human consumption;</p> <p>II.3. has been prepared and stored in a plant approved, validated and supervised by the competent authority in accordance with Article 17 and where appropriate Article 11 of Regulation (EC) No 1774/2002, in order to kill pathogenic agents;</p> <p>II.4. has been prepared exclusively with the following animal by-products:</p> <p><sup>(2) either</sup> [— parts of slaughtered animals, which are fit for human consumption in accordance with Community legislation, but are not intended for human consumption for commercial reasons;]</p> <p><sup>(2) and/or</sup> [— parts of slaughtered animals, which are rejected as unfit for human consumption but are not affected by any signs of diseases communicable to humans or animals and derive from carcasses that are fit for human consumption in accordance with Community legislation;]</p> <p><sup>(2) and/or</sup> [— hides and skins, hooves and horns, pig bristles and feathers originating from animals that were slaughtered in a slaughterhouse, after undergoing antemortem inspection, and were fit, as a result of such inspection, for slaughter for human consumption in accordance with Community legislation;]</p> <p><sup>(2) and/or</sup> [— blood obtained from animals other than ruminants that are slaughtered in a slaughterhouse, after undergoing antemortem inspection, and were fit, as a result of such inspection, for slaughter for human consumption in accordance with Community legislation;]</p> <p><sup>(2) and/or</sup> [— animal by-products derived from the production of products intended for human consumption;]</p> <p><sup>(2) and/or</sup> [— former foodstuffs of animal origin, or former foodstuffs containing products of animal origin, other than catering waste <sup>(3)</sup>, which are no longer intended for human consumption for commercial reasons or due to problems of manufacturing or packaging defects or other defects which do not present any risk to humans or animals;]</p> <p><sup>(2) and/or</sup> [— raw milk originating from animals that do not show clinical signs of any disease communicable through that product to humans or animals;]</p> <p><sup>(2) and/or</sup> [— fish or other sea animals, except sea mammals, caught in the open sea for the purposes of fishmeal production;]</p> <p><sup>(2) and/or</sup> [— fresh by-products from fish from plants manufacturing fish products for human consumption;]</p> <p><sup>(2) and/or</sup> [— shells, hatchery by-products and cracked egg by-products originating from animals which did not show clinical signs of any disease communicable through that product to humans or animals;]</p> <p>II.5. the hydrolysed protein/dicalcium phosphate/tricalcium phosphate <sup>(2)</sup>:</p> <p>(a) was wrapped and packaged in packaging which bear labels indicating "NOT FOR HUMAN CONSUMPTION" and stored and transported under satisfactory hygiene conditions, and in particular wrapping and packaging took place in a dedicated room, and only preservatives permitted under Community legislation were used; and</p> <p><sup>(2) either</sup> [(b) in the case of hydrolysed protein, has been produced by a process involving appropriate measures to minimise contamination of raw Category 3 material.</p> <p>In the case of hydrolysed proteins entirely or partly derived from ruminants hides and skins, has been produced in a processing plant dedicated only to hydrolysed proteins production, using a process involving the preparation of the raw Category 3 material by brining, liming and intensive washing followed by:</p> <p>(i) exposure of the material to a pH of more than 11 for more than 3 hours at temperature of more than 80 °C and subsequently by heat treatment at more than 140 °C for 30 minutes at more than 3,6 bar; and</p> <p>(ii) exposure of the material to a pH of 1 to 2, followed by a pH of more than 11, followed by heat treatment at 140 °C for 30 minutes at 3 bar;]</p>	

(<sup>2</sup>) or [(b) in the case of dicalcium phosphate, has been produced by a process that:

- (i) ensures that all Category 3 bonematerial is finely crushed and degreased with hot water and treated with dilute hydrochloric acid (at a minimum concentration of 4 % and a pH of less than 1,5) over a period of at least two days;
- (ii) followed by treatment of the obtained phosphoric liquor with lime, resulting in a precipitate of dicalcium phosphate at pH 4 to 7; and
- (iii) finally air-dries this precipitate for 15 minutes, with inlet temperature of 270 °C to 325 °C and end temperature between 60 °C and 65 °C.]

(<sup>2</sup>) or [(b) in the case of tricalcium phosphate, has been produced by a process ensuring:

- (i) that all Category 3 bone-material is finely crushed and degreased in counter-flow with hot water (bone chips less than 14 mm);
- (ii) continuous cooking with steam at 145 °C during 30 minutes at 4 bars;
- (iii) separation of the protein broth from the hydroxyapatite (tricalcium phosphate) by centrifugation; and
- (iv) granulation of the tricalcium phosphate after drying in a fluid bed with air at 200 °C.]

**Notes**

**Part I:**

— Box reference I.6: Person responsible for the consignment in EU: this box is to be filled in only if it is a certificate for transit commodity; it may be filled in if the certificate is for import commodity.

— Box reference I.12: Place of destination: this box is to be filled in only if it is a certificate for transit commodity. The products in transit can only be stored in free zones, free warehouses and custom warehouses.

— Box reference I.15: Registration number (railway wagons or container and lorries), flight number (aircraft) or name (ship); information is to be provided in case of unloading and reloading.

— Box reference I.19: use the appropriate HS code: 28.35 or 35.04.

— Box reference I.23: for bulk containers, the container number and the seal number (if applicable) should be included.

— Box reference I.26 and I.27: fill in according to whether it is a transit or an import certificate.

— Box reference I.28: Nature of commodity: specify if hydrolysed protein, dicalcium phosphate or tricalcium phosphate.

Manufacturing plant: provide the registration number of treatment/processing establishment.

**Part II:**

(<sup>1</sup>) OJ L 273, 10.10.2002, p. 1.

(<sup>2</sup>) Delete as appropriate.

(<sup>3</sup>) Catering waste means all waste food, including used cooking oils, originating in restaurants, catering facilities and kitchens, including central kitchens and household kitchens.

— The signature and the stamp must be in a different colour to that of the printing.

— Note for the person responsible for the consignment in EU: this certificate is only for veterinary purposes and has to accompany the consignment until it reaches the border inspection post.

Official veterinarian

Name (in capitals):

Qualification and title:

Date:

Signature:

Stamp: