

THIS REPORT CONTAINS ASSESSMENTS OF COMMODITY AND TRADE ISSUES MADE BY USDA STAFF AND NOT NECESSARILY STATEMENTS OF OFFICIAL U.S. GOVERNMENT POLICY

Required Report - public distribution

Date: 4/14/2017 GAIN Report Number: TR7015

Turkey

Food and Agricultural Import Regulations and Standards -Narrative

FAIRS Country Report for Turkey 2017

Approved By: Elizabeth Leonardi, Agricultural Attaché Prepared By: Nergiz Ozbag, Senior Agricultural Specialist

Report Highlights:

This report outlines specific requirements for food and agricultural products imports into Turkey. It was prepared by the Office of the U.S. Foreign Agricultural Service in Ankara, Turkey for U.S. exporters of food and agricultural products. It should be read **in conjunction with** the <u>Food and Agricultural</u> <u>Import Regulations and Standards FAIRS Certificate Report.</u>

It is highly recommended that exporters verify the full set of import requirements with their foreign customers, who are normally best equipped to research such matters with local authorities, before any goods are shipped.

Food and Agricultural Import Regulations and Standards Annual Report 2017 Republic of Turkey

This report outlines specific requirements for food and agricultural products imports into Turkey. It was prepared by the Office of the U.S. Foreign Agricultural Service in Ankara, Turkey for U.S. exporters of food and agricultural products. It should be read in conjunction with the <u>Food and Agricultural Import</u> <u>Regulations and Standards FAIRS Certificate Report.</u> Additionally, all FAS reports can be found <u>here</u>.

Please note that while every possible care was taken in the preparation of this report, information provided may not be completely accurate either because policies have changed since its preparation, or because clear and consistent information about these policies was not available. It is highly recommended that exporters verify the full set of import requirements with their foreign customers, who are normally best equipped to research such matters with local authorities, before any goods are shipped.

Final import approval of any product is subject to the importing country's rules and regulations as interpreted by border officials at the time of product entry.

Section I. Food Laws:

The main target of Turkish food and agriculture policy is to harmonize the related laws and regulations with the European Union (EU) *acquis communitaire*. In the scope of EU harmonization, the Turkish Government issued a Law no. 5996 on Veterinary Services, Phytosanitary, Food and Feed on June 13, 2010 with the objective of protecting and ensuring public health, food and feed safety, animal health and welfare, plant health and consumer interests, taking environmental protection into consideration. In the past, veterinary services, phytosanitary, food and feed policies were covered by separate laws and regulations. Unlike the old bills, Law 5996 covers all stages of production, processing and distribution of food, materials and articles intended to come into contact with food and feed, controls of residues of plant protection products, veterinary medicinal products and other residues and contaminants, control of epidemic or contagious animal diseases and harmful organisms in plants and plant products, welfare of farm and experimental animals and pet animals, feeding of animals, animal health and plant protection products to country as well as related official controls and sanctions.

The Law gives authority for the principles and procedures relating to the production, packaging, sale, import, and export of spring water, drinking water, natural mineral water and water for medical purposes, and the principles and procedures relating to compliance with technical and hygienic rules, ensuring fulfillment of quality standards and monitoring and control of quality standards of potable and utility water to Ministry of Health (MoH). MoH is also responsible for the principles and procedures relating to the production, import, export, and control of dietary foods for special medical purposes.

For the implementation of Law no. 5996, the Ministry of Agriculture and Rural Affairs was extensively reorganized by the Decree Law no. 639 under the name of the Ministry of Food, Agriculture and Livestock (MinFAL) in June 2011. Currently, MinFAL is the competent authority with regard to food and feed safety, veterinary and phytosanitary issues in Turkey. Under MinFAL, the General Directorate of Food and Control (GDFC) is the most important ministerial structure for food and feed safety,

veterinary and phytosanitary policies, adoption of legislation related to these policies, relevant official controls and inspections at all stages of processing, distribution, and placing on the market, as well as ensuring animal health and welfare. The GDFC is contact point for international organizations such as Codex Alimentarius Commission, European Food Safety Authority (EFSA), European and Mediterranean Plant Protection Organization (EPPO), World Organization for Animal Health (OIE), World Trade Organization (WTO), and the International Plant Protection Convention (IPPC).

Another important law is Law no. 5977, which is on Biosafety, and was published in the Official Gazette on March 3, 2010. The objective of this Law is to establish and implement a biosafety system in order to prevent the potential risks of the genetically modified organisms (GMOs) and products thereof obtained through modern biotechnological means within the context of scientific and technological advancements; protect human, animal and plant health; safeguard and ensure the sustainable use of the environment and biological diversity and to determine the procedures and principles governing the control, regulation and monitoring of these activities. It governs all activities, including, but not limited to, the research, development, processing, placing on the market, monitoring, utilization, importation, exportation, transit, transportation, preservation, packaging, labeling, and storage regarding GMOs and products thereof.

Veterinary medicinal products, human medicinal products and cosmetics which acquired a license or received approval from the MoH do not fall under the scope of the Biosafety Law. In the scope of this Law, the Biosafety Board was established in 2011. Since then, twenty five corn events and seven soybean events have been approved by the Biosafety Board for feed use. No traits have been approved for food use in Turkey. For more information on Turkey's Biosafety Law, please refer to the report on Turkey Agricultural Biotechnology 2016.

Enforcement of Turkish food and agriculture legislation is performed by 81 Provincial Food, Agriculture and Livestock Directorates (PAD) and 919 District Directorates (DD). The public laboratories of MinFAL, including 39 Provincial Food Control Laboratories, one National Food Reference Laboratory, one Bursa Food and Feed Control Central Research Institute Laboratory, nine Veterinary Control Institute Laboratories, eight Plant Quarantine Laboratories and Plant Protection Research Institute Laboratories, and 93 private food control laboratories are authorized and audited by MinFAL and are involved in the official control system. Auditing of directorates, districts and laboratories is performed by GDFC officials.

The legal infrastructure of agriculture is mainly based on regulations and/or communiqués and/or circulars rather than on laws. The reason for this is that the Turkish constitutional system does not allow laws to be adopted, amended or abolished easily. Therefore governments have traditionally preferred to publish regulations, communiqués, directives, or circulars, etc. The majority of the regulations on food and agricultural products are prepared and published by MinFAL. However, there are also regulations published by other Ministries, such as the Ministry of Finance and the MoH. More than one hundred implementing regulations of Law no. 5996 have been published and enforced by MinFAL since 2011. The Turkish government informs international bodies, such as the WTO, more often than the past about possible or actual regulation changes, but not consistently. Exporters should be aware that there may be some variation among Provinces in applying legislation. This may be due to the lack of guidelines for the enforcement of rules in some cases. Most Turkish food and agriculture-related laws, regulations, communiqués, directives, and circulars are available in Turkish on the website of the GDFC

<u>http://www.tarim.gov.tr/Sayfalar/Mevzuat.aspx</u> and a few are in English at <u>http://www.tarim.gov.tr/Sayfalar/EN/Mevzuat.aspx?OgeId=14</u>

Section II. Food Additives Regulations:

The food additive section of the Turkish legislation is quite detailed and it was prepared in an effort to conform to EU regulations. The Revised Turkish Food Codex Regulation on Food Additives was published in the Official Gazette on 06/30/2013 and amended on 11/24/2014 and 7/16/2016.

The Regulation specifies general conditions for inclusion and use of food additives in the list. It sets the food additive functional groups, names of food additives, defines the food categories, and lists maximum amounts and conditions of additives allowed in defined food categories, as well as exceptions and restrictions. It also lists food items in which food additives are not allowed to be used, and lists certain food additives which are not allowed to be used for certain traditional foods, such as fermented sucuk (traditional spicy beef sausage), heat-treated sucuk, poultry döner, döner, köfte, pastırma, pekmez, pide, bazlama and ciğ köfte. For example E-620-625: Glutamic acid-glutamates and E-626-635: Ribonucleotides, which have the function of flavor enhancing, are prohibited to use in fermented pastırma, sucuk, heat treated sucuk, poultry döner and köfte. MinFAL states that the reason of this prohibition is to protect the traditionalism of these products and protect unnecessary usage of additives. In addition, nitrates are banned in the following traditional meat products: fermented sucuk and pastırma, as well as in döner and köfte. MinFAL states that the aim of this prohibition is to prevent the additives used except for technological necessities. Enzymes are out of scope of this Regulation. The Regulation is available here in Turkish Language.

Section III. Pesticides and Other Contaminants:

Turkish Food Codex Regulation on Maximum Residue Levels of Pesticides was published in the Official Gazette no. 29099 dated 08/25/2014. MinFAL abolished this regulation by publishing the revised Turkish Food Codex Regulation on Maximum Residue Levels of Pesticides on 11/25/2016.

The Regulation is applied to foodstuffs of plant and animal origin to be used as fresh, processed and/or composite food in or on which pesticide residues may be present. It does not apply to the manufacture of products other than food, or sowing or planting, or products used for authorization of active substances in line with relevant legislation. The Regulation has 5 Annexes:

- Annex 1, animal and plant originated foodstuff categories, sub-categories and names of foodstuffs
- Annex-2, Maximum Residue Levels (MRLs) of Pesticides which are authorized in Turkey
- Annex-3, MRLs authorized in European Union (EU legislation)
- Annex-4, Pesticides which the usage in Turkey is not authorized anymore
- Annex-5, LOD (Level of Detection) for some pesticides

The Regulation is updated occasionally by MinFAL and available <u>here</u> in Turkish language. Turkish Food Codex Regulation on Pharmacologically Active Substances and Their Classification Regarding Maximum Residue Limits in Foodstuffs of Animal Origin was published in the Official Gazette no. 28282 dated 05/04/2012 and amended three times on 7/26/2013, 10/25/2015, and 2/15/2016. Pharmacologically active substances and their classifications regarding maximum residue limits are set in the Regulation. The Regulation is available <u>here</u> in Turkish language.

Turkish Food Codex Regulation on Contaminants was published in the Official Gazette no. 28157, dated 12/29/2011, and amended once on 12/19/2012. It sets the maximum levels of the certain contaminants (nitrates, mycotoxins, heavy metals, 3-monochloropropane-1,2-diol (3-MCPD), dioxins and dioxin- like PCBs, Polycyclic aromatic hydrocarbons and erucic acid) in foodstuffs. The Regulation is available <u>here</u> in Turkish language.

All these three Regulations were prepared by MinFAL in the scope of harmonization to the EU, however, there are differences from EU legislation in these Regulations. The Turkish Food Law maintains provisions for regulators to refer to the Codex Alimentarius or EU Directives if the pesticides, contaminants or pharmacologically active substances are not contained in the Turkish Food Codex.

Section IV. Packaging and Container Regulations:

The framework Regulation Turkish Food Codex Regulation on Materials and Articles Intended to Come into Contact with Food was published on the Official Gazette no 28157 dated 12/29/2011 and it was amended twice on 08/03/2012 and 08/16/2014. This regulation applies to materials and articles, including active and smart packaging materials/food contact materials and articles, which in their finished state:

- are intended to be brought into contact with food,
- are already in contact with food,
- can reasonably be expected to be brought into contact with food or to transfer their constituents to food under normal or foreseeable conditions of use and were intended for that purpose.

This Regulation does not apply to materials and articles which are traded in antiques, or covering or coating materials, such as the materials covering cheese rinds, prepared meat products or fruits which form part of the food and may be consumed together with this food, and fixed public or private water supply equipment.

The Regulation sets the general and specific requirements for materials and articles intended to come into contact with food and specific requirements for active and intelligent food contact materials and articles and labeling of these.

Under the framework Regulation, there are specific Communiques for materials and articles made of regenerated cellulose film, ceramic articles and plastic materials and articles which set the specific rules for these materials and articles. These regulations are available <u>here</u> in Turkish language.

Section V. Labeling Requirements:

General Requirements

The communiqué regulating the packaging and labeling of foods was published on August 25, 2002 and amended three times. It was prepared parallel to relevant EU Directives and Regulations within the

framework of harmonization with the EU.

On December 29, 2011, the GDFC published a new Turkish Food Codex Regulation on Labeling in the Official Gazette. It was again prepared parallel to relevant EU Directives and Regulations and amended four times. The Regulation set the rules for the labelling of foods to be delivered as such to the consumer and certain aspects relating to its presentation and advertising. Nutritional and health claims are also involved in the scope of this Regulation.

On January 26, 2017, GDFC abolished the previous Regulation and published two separate Regulations named as Turkish Food Codex Regulation on Food Labeling and Provision of Information to Consumers and Turkish Food Codex Regulation on Nutrition and Health Claims.

A- Turkish Food Codex Regulation on Food Labeling and Provision of Information to Consumers

Turkish Food Codex Regulation on Food Labeling and Provision of Information to Consumers establishes the general principles, requirements and responsibilities governing food information, and in particular food labeling. It shall apply to food business operators at all stages of the food chain and all foods intended for the final consumer, including foods delivered by mass caterers, and foods intended for supply to mass caterers.

According to the Regulation, food information should not be misleading the consumer:

- as to the characteristics of the food and, in particular, as to its nature, identity, properties, composition, quantity, durability, country of origin, method of manufacture or production,
- by attributing to the food effects or properties which it does not possess,
- by stating that the food possesses special characteristics when in fact all similar foods possess such characteristics, in particular by specifically emphasizing the presence or absence of certain ingredients and/or nutrients,
- by implying by means of the appearance, the description or pictorial representations, the presence of a particular food or an ingredient, while in reality a component naturally present or an ingredient normally used in that food has been substituted with a different component or a different ingredient.

Food information shall be accurate, clear and easy to understand for the consumer. Subject to derogations provided for by Regulation(s) of foods for particular nutritional uses, food information should not attribute to any food the property of preventing, treating or curing a human disease, nor refer to such properties.

All above mentioned rules are applied to advertising and the presentation of foods, in particular their shape, appearance or packaging, the packaging materials used, the way in which they are arranged and the setting in which they are displayed.

The importer is responsible for the imported food product's food information and label. An imported food item may arrive in its original package, but a permanent "sticker" label, in Turkish, must be

attached to the package before it is marketed. Each food has to be labeled clearly, completely and accurately in Turkish language before placing on the market. Other languages in addition to Turkish may also appear on the label. Labeling requirements are enforced by PAD and DD (provincial and district directorates) officials. Turkish authorities do not grant exceptions to their labeling regulations. The standard U.S. label does not comply with Turkish labeling requirements.

Compulsory Information:

The compulsory information must appear on the packaging or on a label attached to it. The information must be marked in such a way that it is easily visible, clearly legible and indelible. The following information is compulsory on labels of foods for those domestic and imported:

- (1) the name of the food,
- (2) the list of ingredients,
- (3) certain substances and products (listed in Annex-1 of the Regulation) causing allergies or intolerances
- (4) the quantity of certain ingredients or groups of ingredients;
- (5) the net quantity of the food
- (6) the 'use by' date;
- (7) any special storage conditions and/or conditions of use
- (8) the name or business name and address of the food business operator
- (9) facility registration number
- (10) country of origin,
- (11) instructions for use where it would be difficult to make appropriate use of the food in the absence of such instructions;
- (12) with respect to beverages containing more than 1.2% alcohol by volume, the actual alcoholic strength by volume
- (13) a nutrition declaration.

Additional Compulsory Information:

In addition to the compulsory information listed above, additional ones for specific types or categories of foods are given below;

- (14) The statement "*packaged in a protective atmosphere*" for foods whose durability has been extended by means of packaging gases authorized pursuant to Turkish Food Codex Regulation on Food Additives,
- (15) For foods containing sweeteners;
- the statement "*with sweetener(s)*" or "*contain sweetener(s)*" for foods containing a sweetener or sweeteners authorized pursuant to Turkish Food Codex Regulation on Food Additives, this statement shall accompany the name of the food
- the statement "*contains sugar(s) and sweetener(s)*" or "*with sugar(s) and sweetener(s)*" for foods containing both an added sugar or sugars and a sweetener or sweeteners authorized pursuant to Turkish Food Codex Regulation on Food Additives, this statement shall

accompany the name of the food

- the statement "contains aspartame (a source of phenylalanine)" for foods containing aspartame/aspartame-acesulfame salt authorised pursuant to Turkish Food Codex Regulation on Food Additives, the statement shall appear on the label in cases where aspartame/aspartame-acesulfame salt is designated in the list of ingredients only by reference to the E number. The statement "contains a source of phenylalanine" shall appear on the label in cases where aspartame/aspartame-acesulfame salt is designated in the list of ingredients by its specific name
- the statement "excessive consumption may produce laxative effects" for foods containing more than 10 percent added polyols authorized pursuant to Turkish Food Codex Regulation on Food Additives
- (16) For foods containing glycyrrhizinic acid or its ammonium salt
- Confectionery or beverages containing glycyrrhizinic acid or its ammonium salt due to the addition of the substance(s) as such or the liquorice plant *Glycyrrhiza glabra*, at concentration of 100 mg/kg or 10 mg/l or above, the statement *"contains liquorice"* shall be added immediately after the list of ingredients, unless the term 'liquorice' is already included in the list of ingredients or in the name of the food. In the absence of a list of ingredients, the statement shall accompany the name of the food
- Confectionary containing glycyrrhizinic acid or its ammonium salt due to the addition of the substance(s) as such or the liquorice plant *Glycyrrhiza glabra* at concentrations of 4 g/kg or above, the statement "contains liquorice people suffering from hypertension should avoid excessive consumption" shall be added immediately after the list of ingredients. In the absence of a list of ingredients, the statement shall accompany the name of the food.
- Beverages containing glycyrrhizinic acid or its ammonium salt due to the addition of the substance(s) as such or the liquorice plant *Glycyrrhiza glabra* at concentrations of 50 mg/l or above, or of 300 mg/l or above in the case of beverages containing more than 1,2 % by volume of alcohol, the statement *"contains liquorice people suffering from hypertension should avoid excessive consumption"* shall be added immediately after the list of ingredients. In the absence of a list of ingredients, the statement shall accompany the name of the food.
- (17) For beverages with high caffeine content
- The statement *"High caffeine content. Not recommended for children or pregnant or breast-feeding women"* for beverages, with the exception of those based on coffee, tea or coffee or tea extract where the name of the food includes the term 'coffee' or 'tea', which:
 - are intended for consumption without modification and contain caffeine, from whatever source, in a proportion in excess of 150 mg/l, or,
 - are in concentrated or dried form and after reconstitution contain caffeine, from whatever source, in a proportion in excess of 150 mg/l,

The statement shall be in the same field of vision as the name of the beverage, followed by a reference in brackets and the caffeine content expressed in mg per 100 ml.

Foods other than beverages, where caffeine is added with a physiological purpose, the statement *"Contains caffeine. Not recommended for children or pregnant women"* shall be in the same field of vision as the name of the food, followed by a reference in brackets and the caffeine content expressed in mg per 100 g or mg per 100 ml. In the case of food supplements, the caffeine content shall be expressed per portion as recommended for daily consumption on the label.

- (18) For foods or food ingredients with added phytosterols, phytosterol esters, phytostanols or phytostanol esters, the following should be included:
- the statement "*with added plant sterols*" or "*with added plant stanols*" in the same field of vision as the name of the food;
- the amount of added phytosterols, phytosterol esters, phytostanols or phytostanol esters content (expressed in percent or as g of free plant sterols/plant stanols per 100 g or 100 ml of the food) shall be stated in the list of ingredients
- a statement that the food is intended exclusively for people who want to lower their blood cholesterol level
- a statement that patients on cholesterol lowering medication should only consume the product under medical supervision
- an easily visible statement that the food may not be nutritionally appropriate for pregnant or breastfeeding women and children under the age of 5 years;
- advise that the food is to be used as part of a balanced and varied diet, including regular consumption of fruit and vegetables to help maintain carotenoid levels
- a statement that the consumption of more than 3 g/day of added plant sterols/plant stanols should be avoided
- a definition of a portion of the food or food ingredient concerned (preferably in g or ml) with the amount of the plant sterol/plant stanol that each portion contains.
- (19) the statement "....contains alcohol" If the ethyl alcohol is used as an ingredient in the manufacture or preparation of a food notwithstanding the amount of the alcohol,
- (20) the statement *"contains ... obtained from pigs"* If the product contains any product/ingredient obtained from pigs notwithstanding the amount of that product/ingredient,
- (21) For frozen meat, frozen meat preparations and frozen unprocessed fishery products; the date of freezing or the date of first freezing in cases where the product has been frozen more than once shall be on the label.

In addition to compulsory labelling, certain foodstuffs such as infant and follow-on formulas, wines, aromatized wines, spirit drinks, food supplements, energy drinks, non-alcoholic beverages, sugar, honey, coffee, meat and meat products, fruit juice, and dairy products have additional specific labelling requirements in their vertical communiques.

Because of difficulties in fighting adulterated foods such as baby foods, honey, alcoholic drinks, energy drinks, black tea, food supplements and vegetable oil, MinFAL decided to implement an additional single code system for these food categories. This system is called "Product Verification Monitoring System (PVMS)". According to PVMS, consumers will be able to verify purchased food products information by using a 19 digit number. At first, MinFAL, determined the seven food categories to implement this system, but implementation of the PVMS was postponed four times and won't go into effect until June 30, 2017. The system was originally scheduled to go into effect on December 31, 2013 and was postponed until August 31, 2014. Then, alcoholic beverages were excluded from the scope of the PVMS. Since the related sectors were not ready to implement the system in 2015, it was again postponed and will go into effect on June 30, 2017. Currently PVMS will target six food categories: food supplements, honey, energy drinks, black tea, vegetable liquid oil, infant formula, follow-on formula, supplementation of New Labeling System PVMS dated 1/6/2017.)

B- Turkish Food Codex Regulation on Nutritional and Health Claims

This Regulation shall apply to nutrition and health claims made whether in the labeling, presentation or advertising of foods to be delivered as such to the final consumer. Nutrition and health claims may be used in the labelling, presentation and advertising of foods placed on the market. The use of nutrition and health claims shall not:

- (a) be false, ambiguous or misleading,
- (b) give rise to doubt about the safety and/or the nutritional adequacy of other foods,
- (c) encourage or condone excess consumption of a food,
- (d) state, suggest or imply that a balanced and varied diet cannot provide appropriate quantities of nutrients in general,
- (e) refer to changes in bodily functions which could give rise to or exploit fear in the consumer, either textually or through pictorial, graphic or symbolic representations

Nutritional Claims

Nutritional labeling is mandatory when there is a nutritional claim and/or health claim made either on the label, or in some sort of presentation or advertisement of foodstuff. Food supplements are out of the scope of this requirement. This requirement is valid also for the foods for special dietary purposes without prejudice to its vertical legislation. Nutritional labelling includes energy value, fats, carbohydrates, proteins (where required), fiber, and salt/sodium, vitamins and minerals. Nutritional claims and their requirements are given in detail in the Regulation. Some examples for the nutritional claims *allowed* in the Regulation on Labeling are as follows:

-If the energy value of in 100 gram solid food is not more than 40 kcal, a nutritional claim such as "low calorie/energy" might be on the label;

-If the energy value or nutrient amount is reduced 30 percent with respect to a similar product, the claim "reduced calorie/energy or nutrient" might be on the label;

-If the amount of alpha linolenic acid (ALA) amount is minimum 0.3 gr per 100 gr or 100 kcal food, the claim "source /contains/ added Omega 3 fatty acids" might be on the label;

-If the 100 gr or 100 ml foodstuff contains less than 0.5 gr of sugar, the claim "sugar free" might

be on the label.

To see for whole group of nutritional claims and their requirements allowed by the Regulation, please visit the website <u>here</u> in Turkish language.

Health Claims

Health claims on the label, in a presentation or in an advertisement of the health claims of the foodstuff, are allowed if at least two of the following conditions are met with respect to nutrient profile:

- maximum sodium amount is 100 mg/100kcal
- maximum 10 percent of energy value comes from saturated fatty acids
- maximum 10 percent of energy comes from added sugar
- minimum 55mg/100kcal calcium inheritably

Claims are not allowed are those which refer to:

- -negative effects on health unless foodstuffs is consumed
- -weight loss amount or rate
- -advices of doctors or other medical persons

Health claims are evaluated and authorized by the Scientific Committee established under GDFC.

Some examples of health claims under specified conditions which *are allowed* are as follows:

- "Biotin contributes to normal macronutrient metabolism"
- "Biotin contributes to the maintenance of normal hair"
- "Calcium contributes to normal muscle function"
- "Chitosan contributes to the maintenance of normal blood cholesterol levels"
- "Choline contributes to the maintenance of normal liver function"
- "Glucomannan contributes to the maintenance of normal blood cholesterol levels"
- "Lactase enzyme improves lactose digestion in individuals who have difficulty digesting lactose"
- "Monacolin K from red yeast rice (Monascus purpureous) contributes to the maintenance of normal blood cholesterol levels"
- "Walnuts contribute to the improvement of the elasticity of blood vessels"
- "Zinc contributes to normal DNA synthesis"
- "Plant sterols and plant stanol esters have been shown to lower/reduce blood cholesterol. High cholesterol is a risk factor in the development of coronary heart disease"
- "Calcium helps to reduce the loss of bone mineral in post-menopausal women. Low bone mineral density is a risk factor for osteoporotic bone fractures"
- "Supplemental folic acid intake increases maternal folate status. Low maternal folate status is a risk factor in the development of neural tube defects in the developing fetus."
- "Vitamin D is needed for normal growth and development of bone in children"

To see the whole group of health claims and their requirements allowed by the Regulation, please visit the website at <u>here</u> in Turkish language.

Labeling for Food Additives

Labeling rules for food additives are indicated in the Regulation on Food Additives which was published in the Official Gazette no. 28693, dated 06/30/2013 and it was amended twice in 2014 and 2016. In this Regulation, in addition to compulsory information, there are specific labeling requirements for food additives which will be sold to consumers, as opposed to those which will be used in processing.

Labeling for Food and Feed containing, consisting of, or deriving from GMOs

In addition to general labelling rules, specific labeling rules for food and feed containing, consisting or deriving from GMOs are set in the Regulation on Genetically Modified Organisms and its Products published in Official Gazette no. 27671, dated 08/13/2010 and amended once in 2012. Currently, there are no GMO events approved for food use in Turkey. As of March 2017 there are 25 corn events and 7 soybean events approved for feed use. Imported feed into Turkey must be labeled "contains GMO" if it contains approved GMO content over 0.9 percent within a given shipment. These regulations are available at this <u>website</u> in Turkish language.

Section VI. Other Specific Standards

MinFAL has followed a dual approach in preparation of food regulations: "horizontal" legislation that covers aspects which are common to all foodstuffs such as additives, contaminants, labeling, hygiene, official controls, etc., and "vertical" legislation on specific products such as food supplements, wine, spirit drinks, meat and meat products, infant and follow-on formulas, honey, fruit juices, etc.

Name of the Regulation	Important articles		
Official import	-Based on Turkish Government Law no. 5996 on Veterinary Services,		
controls of plant	Phytosanitary, Food and Feed		
originated food and	-Importers should get an electronic username and password for pre-		
feed	notification		
	 -Importers should electronically fill attached-pre-notification form (form is attached to the regulation) for plant origin food; feed and food contact material and attached copies of certificate, ingredient list, and other documents which will be determined by MINFAL. -Border Inspection Post or provincial directorates provide a date of inspection -Frequency of analysis is determined by risk analysis -If there is non-compliance, importers can either use special treatment, declare change in intent of use, send it back, or confiscate the product -If there is a protocol between two countries, electronic certificate will be accepted -Turkish translated labeling should be done before actual import control carried out. 		
Measurements to	-EU harmonization regulation, 96/23/EC		

Please see below some of horizontal regulations accessible at MinFAL's website in Turkish:

	EU hormonization nexulation 07/747/EC		
monitor certain	-EU harmonization regulation, 97/747/EC		
substances and	-If inspectors detect residue on imported animals or animal products they		
their residue on	will increase the frequency of analysis from the same country of origin		
live animals and			
animal products.			
Food hygiene	 -EU harmonization regulation, 852/2004/EC - Based on Turkish Law no. 5996 on Veterinary Services, Phytosanitary, Food, and Feed -Defines general hygiene criteria for premises including HACCP criteria and good management practices 		
Plant Quarantine	 Based on Turkish Government Law no. 5996 on Veterinary Services, Phytosanitary, Food, and Feed Includes the determination of harmful organisms hindering import and the issues that plants, plant products and other substances shall be subject to in terms of plant health in the entry and exit procedures into Turkey and also the official controls. Products brought into free zones from abroad, those imported into Turkey from free zones and those dispatched to outside the customs area Turkey from free zones are subject to the provisions of this Regulation. Determines the rules for official control, entry-exit gates, import controls, transit controls, list of plants, plant products and other substances banned for entry, list of harmful organisms that are banned to enter into Turkey, special conditions that plants, plant products and other substances are subjected, and Phytosanitary Certificates 		
Food	- Based on Turkish Government Law no. 5996 on Veterinary Services,		
establishments	Phytosanitary, Food, and Feed		
registration and	-Defines which establishments requires registration and define criteria of		
approval	how they should register		
Official controls of	- Based on Turkish Government Law no. 5996 on Veterinary Services,		
food and feed	Phytosanitary, Food, and Feed -MinFAL has authority to delegate some of their control and inspection authority to accredited private food control offices or some NGOs. Import and export controls are excluded.		
	 -Authorizes MinFAL to publish the list of approved establishments, approvals suspended premises, approvals cancelled establishments, it will increase transparency. -Defined traceability, responsibility, general requirements for imports and exports -Establishes rapid alert system 		
Pre-notification	-EU harmonization regulation, 282/2004/EC		
and veterinary	-EU harmonization regulation, 136/2004/EC		
checks of animal	- Based on Turkish Law no. 5996 on Veterinary Services, Phytosanitary,		
and animal	Food, and Feed :		
products entering	-Pre-notification of imports of animals and animal products		
to the country	-Veterinarians responsibilities to check and sign forms		

Specific rules for	-EU harmonization regulation, 854/2004/EC		
animal products	- Based on Turkish Law no. 5996 on Veterinary Services, Phytosanitary,		
official inspections	Food, and Feed		
-	-Approval of premises		
	-General hygiene rules		
	-Raw meat inspections		
	-Role and duties of official veterinarian and their assistant		
	-Live animal inspections and animal welfare		
Veterinary checks	EU harmonization regulation, 97/78/EC		
on products	- Based on Turkish Law no. 5996 on Veterinary Services, Phytosanitary,		
entering to the	Food, and Feed		
country	-Pre-notification and veterinary checks at the border inspection post		
	-Issuance of veterinary entry document electronically or by using other		
	communication tools.		
	-Frequency of veterinary controls		
Veterinary checks	-EU harmonization regulation 97/794/EC		
on live animals	-EU harmonization regulation, 91/496//EC		
entering to the	- Based on Turkish Law no. 5996 on Veterinary Services, Phytosanitary,		
country	Food, and Feed		
	-One day before arrival, importers should inform amount, variety and		
	expected date of arrival to veterinary border inspection		
	-Veterinary controls should contain documentary checks, as well as physical		
	checks		
	-First veterinary checks should be done at the border inspection posts		
Veterinary checks	-EU harmonization regulation 97/78/EC		
on animal products	- Based on Turkish Law no. 5996 on Veterinary Services, Phytosanitary,		
entering to the	Food, and Feed		
country	-One day before arrival, importers should inform amount, variety and		
	expected date of arrival to veterinary border inspection		
	-Veterinary controls should contain documentary checks and physical checks		
	-First veterinary checks should be done at the border inspection posts		
Animal hospital	- Based on Turkish Law no. 5996 on Veterinary Services, Phytosanitary,		
regulation	Food, and Feed		
	-Criteria to setup animal hospital including staff qualifications		
Animal and animal	-EU harmonization regulation 97/78/EC		
products entering	-EU harmonization regulation, 91/496//EC		
the country are to	- EU harmonization regulation, 2007/275//EC		
be subjected to	- Based on Turkish Law no. 5996 on Veterinary Services, Phytosanitary,		
veterinary controls	Food, and Feed		
	-Attached list of regulation classifies which products are animal and animal		
	products		
Animal welfare	- Based on Turkish Law no. 5996 on Veterinary Services, Phytosanitary,		

regulation	Food and Food		
regulation	Food, and Feed -Defines criteria of animal farms including barns, cages for chickens etc.		
Criteria of			
livestock markets	- Based on Turkish Law no. 5996 on Veterinary Services, Phytosanitary,		
	Food, and Feed		
registration,			
inspections			
Animal welfare	- Based on Turkish Law no. 5996 on Veterinary Services, Phytosanitary,		
during animal	Food, and Feed		
transportation	-Criteria of animal transportation vehicles including ships and trucks		
	-Responsibilities, training, inspections and reports		
Animal byproducts	-EU harmonization regulation 1069/2009/EC		
that are not	-Categorization of byproducts		
intended for	-Collection and transportation criteria		
human			
consumption			
Semen, ovum and	-Registration, approval and certification of centers		
embryo production			
center			
establishments			
regulations			
Special hygiene	-EU harmonization regulation, 853/2004//EC		
regulation for	- Based on Turkish Law no. 5996 on Veterinary Services, Phytosanitary,		
animal products	Food, and Feed		
-	-Defines criteria for animal slaughtering and animal products processing		
	facilities		
Feed hygiene	-EU harmonization regulation, 183/2005//EC		
• •	- Based on Turkish Law no. 5996 on Veterinary Services, Phytosanitary,		
	Food, and Feed		
	-Registration and approval of feed premises		
Placing on the	EU harmonization regulation, 767/2009//EC		
market and use of	- Based on Turkish Law no. 5996 on Veterinary Services, Phytosanitary,		
feed	Food, and Feed		
	-Principles of labeling and presentation		
Methods of	-EU harmonization regulation, 767/2009//EC		
sampling and	- Based on Turkish Law no. 5996 on Veterinary Services, Phytosanitary,		
analysis for the	Food, and Feed		
official control of			
feed			
Turkish food codex	- Based on Turkish Law no. 5996 on Veterinary Services, Phytosanitary,		
on maximum	Food, and Feed		
residue limits of			
pesticides			

	·		
Turkish food codex	-EU harmonization regulation, 1337/2008//EC		
on flavorings and	-EU harmonization regulation, 2065/2003//EC		
certain food	- Based on Turkish Law no. 5996 on Veterinary Services, Phytosanitary,		
ingredients with	Food, and Feed		
flavoring			
properties			
Turkish food codex	EU harmonization regulation, 1333/2008//EC		
on food additives	- Based on Turkish Law no. 5996 on Veterinary Services, Phytosanitary, Food, and Feed		
Turkish food codex on Microbiological criteria for foodstuff	 Based on Turkish Law no. 5996 on Veterinary Services, Phytosanitary, Food, and Feed EU harmonization regulation, 2073/2005//EC 		
Turkish food codex on labeling	 Based on Turkish Law no. 5996 on Veterinary Services, Phytosanitary, Food, and Feed EU harmonization regulation, 2000/13/,/79/112/,2002/67,/608/2004,/90/496,87/250,1924/2006 EEC 		
Turkish food codex on contaminants	 Based on Turkish Law no. 5996 on Veterinary Services, Phytosanitary, Food, and Feed EU harmonization regulation, 1881/2006/EC 		
Turkish food codex	Based on 5996 law, veterinary services, plant health, food and feed law		
on materials and	-EU harmonization regulation,1935/2004/EC		
articles intended to come into contact with food			
Turkish food codex	-EU harmonization regulation, 41/2009/EC		
on composition and	-		
labeling of			
foodstuffs suitable			
for people			
intolerant to gluten			
Turkish food codex	-EU harmonization regulation, 1881/2006/EC		
on sampling,			
testing method for			
dioxin and similar			
products			

Some food products are regulated by MinFAL as **vertical legislation**, through individual Communiqués to meet special requirements. The production, processing, storage, transportation and placing on the market, product criteria and specific labelling requirements are set in these Communiqués.

Please see below the list of some vertical Communiqués under Turkish Codex Regulation:

Communiqué on Aromatized Wines Communiqué on Wine Communiqué on Beer Communiqué on Spirit Drinks (hard alcohol) Communiqué on Energy Drinks Communiqué on Non-Alcoholic Beverages Communiqué on Fruit Juices and Similar products Communiqué on Coffee and Coffee Extracts Communiqué on Chocolate and Chocolate Products Communiqué on Food Supplements Communiqué on Fermented Milk Communiqué on Infant Formulas Communiqué on Follow-on Formulas Communiqué on Cereal-based Supplementary Baby Foods for Infants and Young Children Communiqué on Foods for Athletes (ie energy bars, isotonic/protein/carbohydrate drinks, etc.) Communiqué on Black Tea Communiqué on Frozen Food Communiqué on Gluten-Free Foods Communiqué on Ice cream Communiqué on Jams marmalades jelly Communiqué on Lentils Communiqué on Pasta Communiqué on Rice Communiqué on Salt Communiqué on Sugar Communiqué on Vegetable Oils Communiqué on Olive Communiqué on Egg and Egg Products Communiqué on Meat and Meat Products Communiqué on Wheat Flour Communiqué on Honey Communiqué on Spices

A complete list of Communiqués is in Turkish at: http://www.tarim.gov.tr/Mevzuat/Turk-Gida-Kodeksi

Section VII. Facility and Product Registration Requirements

Turkey gradually is implementing approval requirements of facilities in exporting countries. There is no general approval process for these facilities.

For animal-origin food products for human consumption, if the model export certificate requires facility approval number, then the facility must have an approval number from the. related agencies of that country.

For animal byproducts, such as hides and skins if the facility is already on the EU-approved list, there is no need to conduct approval procedure and the facility is directly accepted as approved by MinFAL.

If the facility is not in the EU-approved list, then approval by MinFAL is required. This has been started with hides and skins and MinFAL published the approval process and questionnaire for hides and skin in Turkish and English language, accessible at the <u>link</u> here.

If there is no EU approval number, hides and skin facilities should contact relevant U.S. agencies for the approval procedures to be started. Then the U.S. agencies would need to inspect the facility according to Turkey's relevant requirements and guarantee that the facility in compliance with the relevant Turkish requirements in place. MinFAL may prefer to inspect the facility itself to find out the compliance of the facility with Turkish requirements. In this case, as a first step, MinFAL sends a questionnaire to the U.S. relevant agencies for the exporting facility. Therefore communication between two governments is crucial in this process. After getting the completed questionnaire by U.S. relevant agencies, MinFAL visits the exporting facility to make an audit and meets with the relevant U.S. agencies.

For bovine semen, the facility must be on the EU approved establishment list.

For live cattle, the assembly center, if any, must fulfil the conditions for its approval determined by the competent authority in the United States.

Once the facility is approved and no new problems arise, there is no expiration date for registration/approval of that facility. There is no cost or fee for the exporting facility/country for the approval process. MinFAL's list of approved establishments is accessible <u>here.</u>

For plant origin food products, upon the importer's request, MinFAL may register/approve the facility of the exporting country for the purpose of decreasing the frequency of the physical checks (taking samples of the product at Turkey's border). As a first step of the approval procedure, MinFAL sends the questionnaire (Questionnaire for Pre-export checks of mission in order to approve the establishment of the exporting country) to the importer. Importer delivers the questionnaire to the exporter and the exporter provides all necessary information related to the competent authority of the exporting country, legislation, facility information, and product information which is requested in the questionnaire. MinFAL then reviews the filled-out questionnaire and visits the facility to make an inspection and meets with the relevant U.S. agency which is responsible for the official controls of that facility. After the visit, MinFAL prepares an evaluation report and if the results of the visit comply with the Turkish requirements, then facility is approved within about two months. Once the facility is approved, the products exported from this facility are subject to decreased rate of inspection. Analysis frequencies may be decreased to the levels 3 - 5 percent after the approval. Approval is valid for 3 years if all conditions remain same. There is no cost or fee for the exporting facility/country for this approval process.

There is no <u>product</u> registration or approval procedure in place for animal or plant origin products, except food supplements.

Food supplements require product approval to be imported into the Turkey. The food business operator (importer, producer, seller, etc.) should make an application for each product to MinFAL with the

required information given below:

- trade name or brand of product,
- name and address of the company
- ingredient list of product in percent,
- specification document of product,
- recommended daily intake dose
- if applicable, HACCP and/or GMP documentation
- if product contains herb(s) as an ingredient, botanical and Latin names of the herb(s), part used
- fee payment document
- other documents where MinFAL requests

Food supplement applications are made to the provincial directorates of MinFAL. Evaluations and approvals of the products for consumers (other than products for children ages 2-4) are made by provincial directorates of MinFAL. The products for 2-4 year old children are evaluated and approved by the committee established under the GDFC at the central government level. Applicant must pay an approval fee for each product approval, and the fee amount is updated each year. There is no expiration date for approval unless conditions change.

Section VIII. Other Certification and Testing Requirements

Imports of *food products* into Turkey are allowed only if they comply with the regulations related to import controls and Turkish Food Codex. Turkey is harmonizing its food import regulations and Turkish Food Codex Regulation with those of the EU. If the product in question is not covered by the Turkish Food Codex, officials can refer to international regulations such as International Organization for Standardization (ISO), Codex Alimentarius, or relevant EU Directives if Turkey is not harmonized yet, on a case-by-case basis.

For the import of *animal, animal products and certain plant materials for production* such as seed, seedling, sapling and flower bulbs, "Control Certificate" which is considered as pre-import permission that states whether or not the product is eligible for import is required. Please see Appendix I-HS codes of commodities which require Control Certificate prior to import.

According to import control regulations, food and feed of plant origin and materials and articles intended to come into contact with food, do not require Control Certificate approval to be imported. Instead, there is a pre-notification system in place for these commodities. The importer should register the required information for each product in the electronic system which is called Food Safety Information System (FSIS) of GDFC, which is accessible by the importer. Required information is product name, product category, country of origin, name of importer, name of exporter or manufacturer, ingredient list, and label of product. This information is evaluated and approved by the authorized Provincial Food, Agriculture, and Livestock Directorate (PAD) if it complies with the legislation in force. Later, the importer notifies the PAD about shipment details by filling the "shipment notification form" through Food Safety Information System and uploads the certificate related to product to be imported within a minimum of 3 days and a maximum of 20 days before the arrival of the commodity. When the product arrives at port/Turkish Customs, import procedures are started. Please see details in

the Section IX on import procedures.

For *seeds, seedlings, saplings and certain plant materials for production such as flower bulbs*, HS codes are given in Appendix-I, a Control Certificate is required to be approved by GDFC or authorized PADs according to the type of the products prior to import. Once issued, Control Certificate is valid for six months and this time period cannot be extended.

For seeds, seedlings, saplings and production materials, an individual preliminary permit application is required for each Control Certificate. For the approval of a Control Certificate for these items, the following documents are required:

- a. Letter of Application,
- b. Control Certificate Form,
- c. Original copy of invoice/pro forma invoice or its copy certified by importer. Items required to be included in invoice/pro forma invoice:
 - 1. Invoice/Proforma invoice date and number (date cannot be older than six months),
 - 2. Type and variety of seed to be imported,
 - 3. Quantity, lot/batch number and monetary value of seed to be imported,
 - 4. Name, authorized signature and seal of importer,
 - 5. Contact details of exporter,
- d. Letter of Commitment given by importer stating that seed is non-GMO,
 - 1. A document given by exporter certifying that seed is not GMO. In case such document is a copy, it must be approved by importer. Exporter can also declare non-GMO statement on pro-forma invoice,
 - 2. Unless non-GMO documented by exporter, an analysis report certifying that it is non-GMO shall be required,
- e. Seed Certificate,
- f. Preliminary import permit bank receipt evidencing that application fee has been paid,
- g. Other documents where MinFAL requests.

For additional information on the seed sector in Turkey, please see <u>Turkey Planting Seeds Sector</u> <u>Overview</u>.

For animal and animal origin products, as HS codes are given in the Appendix-I, a Control Certificate is required to be approved by GDFC or authorized PADs according to the type of the products. The importer should make an application with the following documents for the approval of Control Certificate:

- 1. Filled Control Certificate Form
- 2. Proforma invoice or invoice
- 3. Sample veterinary health certificate (This is not required for live cattle intended for slaughtering, feeder and breeding and sheep/goat)

- 4. Document of Country of origin (It is not required if the veterinary health certificate includes the origin of the products)
- 5. Ingredient List
- 6. For food supplements, food for special dietary purposes and for products and feed where national legislation does not exist, specification document
- 7. Label/draft label
- 8. Commercial Activity Certificate or Trade Registry Gazette where importer is registered
- 9. Other documents, where MinFAL requests, according to the nature of the commodity to be imported

After approval of Control Certificate, it is registered to Turkey's Food Safety Information System for animal-sourced food products. Once issued, Control Certificate is valid for a period of four and twelve months, depending on the product. After receiving a Control Certificate, the importer should inform the border inspection post and/or PAD about the arrival of the shipment at least one working day before arrival of the commodity by filling and submitting the Veterinary Entrance Document. When the commodity arrives at port/Turkish Customs, then import procedures are started. Please see details in the Section IX on import procedures.

While many U.S. foods are imported into Turkey without problems, some U.S. companies have encountered difficulty complying with demands from import officials for certificates that are not normally issued in the United States. Requirements and standards for some imported foods may be stricter than both those currently applied in the EU and those applied to domestically produced products.

MinFAL might implement an exemption for the import controls of food and feed which is not for commercial use if:

- -it is for scientific purposes, for exhibition, for sportive or cultural activities
- -it is for consular or diplomatic representatives' own use
- -it is for sample purposes only
- -it is donated during a time of crisis

Requirements for sending samples are slightly different than for products intended for consumption. For the import of samples, there is no pre-permission or Control Certificate required. Technically, there are no documentation requirements if the sample is for an exhibition or scientific research.

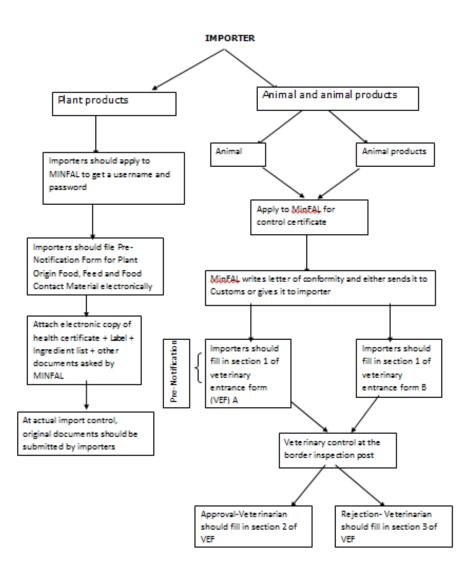
For commercial samples, the importer needs to fill out a special form supplied by PAD and provide a copy of the pro-forma invoice (if it is free of charge, just state that on the invoice). Once the PAD gets back that form as filled, they prepare a letter to relevant customs office to notify them to release the sample. Note - there is no health certificate requirement.

Section IX. Import Procedures

For food and feed of plant origin, other plant-origin agricultural products and materials and articles intended to come into contact with food, the importer notifies the PAD about shipment details by filling the "Shipment Notification Form" through the Food Safety Information System (FSIS) and uploads the certificate(s) related to product to be imported within minimum 3 days and maximum 20 days before arrival of the commodity. When the product arrives at port/Turkish customs, import procedures are started. The importer should present the approved Control Certificate (if required for that commodity)

together with originals of invoice, ingredient list, certificate of origin, plant health certificate or free sale certificate or health certificate, as well as other import documentation, such as bill of lading etc. After the identity and document checks, where required, PAD inspectors carry out physical checks, including taking samples of the product according to the analysis frequency requirement, which is already set by PAD. If a sample is taken, it is sent to the MinFAL's official laboratory or a private laboratory authorized by GDPC for physical, chemical, and microbiological analysis. In addition, if the product is a bulk or semi-processed commodity, it is checked by plant quarantine inspectors for consistency with the legislation in place. The process normally takes up to one week depending on the type of analysis. Import of the product is allowed if the results of the checks and analysis are found to be acceptable and consistent with regulations. If the inspection results do not comply with Turkish legislation requirements, the importer may request secondary sample tests within seven days. In the case that the secondary test results show that the product is not complying with Turkish import requirements, the shipment is rejected by PAD. Then, the shipment may be sent back to the exporting country or a third country with the demand and agreement of the importer.

For animal and animal-sourced products, the importer should inform the Border Inspection Post about the arrival of the shipment at least one working day before the arrival of the commodity by filling and submitting the Veterinary Entrance Document. When the commodity arrives at port, the importer fills out an application with the Control Certificate and the originals of documents which were approved before import stage. Official inspectors carry out the veterinary checks (documentary, identity, and physical checks if needed). If the result of these checks is positive, then, the products are released. For live animals, once documentary and identity checks are carried out at the border, then they are sent to a quarantine place (which might be at the importer's farm) and the tests are carried out by taking samples from the animals for the diseases which the health certificate includes. Frequency of taking sample is determined by GDFC according to the risk assessment or national monitoring plans. If the results of analysis comply with legislation, then the Border Inspection Post sends a conformity letter to customs to release the product in question. The process normally takes up to one week, depending on the type of analysis. Analyses are carried out by official control laboratories and private laboratories which are authorized by GDFC.



Section X. Copyright and/or Trademark Laws

Companies must apply to the Turkish Patent and Trademark Institute for trademark registration. A separate application is required for each brand name. After the initial inspection and check, the trademark is announced in the Official Trademark Gazette for three months. If there are no objections during this period, the trademark can be registered. The process takes about four months.

APPENDIX I - HS Codes of commodities which require obtaining a Control Certificate

01.01	04.05	1904.90.10.90.00
01.02	04.06	19.05
01.02	0407.00	2103.90.90
01.04	04.08	21.04
01.05	0409.00	2105.00
01.06	0410.00	21.06
02.01	0504.00	2202.90
02.02	05.06	23.01
02.03	05.07	30.01
02.04	0510.00	30.02
0205.00	05.11	3503.00
02.06	15.01	3822.00
02.0722	15.02	3825.10.00.00.00
02.08	1503.00	38.26
0209.00	15.04	
02.10	1506.00	
03.01	1516.10	
03.02	15.17	
03.03	1518.00	
03.04	1522.00	
03.05	1601.00	
03.06	16.02	
03.07	1603.00	
03.08	16.04	
04.01	16.05	
04.02	19.01	
04.03	19.02	
04.04	1904.90.10.10.00	

HS CODES of Animal and animal sourced/originated products

HS Codes of Seed, seedlings, saplings and flower bulbs

0601.10.10.00.00	0602.90.91.00.00	1005.10.90.00.00
0601.10.20.00.00	0602.90.99.00.00	1006.10.10.00.00
0601.10.30.00.00	0701.10.00.00.00	1007.10.10.00.00
0601.10.40.00.00	0703.10.11.00.00	1007.10.90.00.00
0601.10.90.10.00	0703.20.00.00.12	1008.21.00.00.11
0601.10.90.90.00	0712.90.11.00.00	1008.21.00.00.12
0601.20.30.00.11	0713.10.10.00.11	1008.50.00.00.00
0601.20.30.00.12	0713.10.10.00.19	1008.60.00.00.11
0601.20.30.00.13	0713.20.00.00.11	1201.10.00.00.00
0601.20.30.00.14	0713.31.00.00.11	1202.30.00.00.00
0601.20.90.10.11	0713.32.00.00.11	1204.00.10.00.00
0601.20.90.10.19	0713.33.10.00.11	1205.10.10.00.00
0601.20.90.90.00	0713.33.10.00.19	1205.90.00.00.00
0602.10.10.00.00	0713.34.00.00.11	1206.00.10.00.00
0602.10.90.00.00	0713.35.00.00.11	1207.10.00.00.00
0602.20.10.00.00	0713.39.00.00.11	1207.21.00.00.00
0602.20.20.00.00	0713.40.00.00.11	1207.30.00.00.00
0602.20.30.00.00	0713.50.00.00.11	1207.40.10.00.00
0602.20.80.00.19	0713.60.00.00.11	1207.50.10.00.00
0602.30.00.00.00	0713.90.00.00.13	1207.60.00.00.00
0602.40.00.00.00	1001.11.00.00.00	1207.70.00.00.00
0602.90.30.00.00	1001.91.10.00.00	1207.91.10.00.00
0602.90.45.00.11	1001.91.20.00.11	1207.99.20.00.19
0602.90.45.00.12	1002.10.00.00.00	1207.99.20.00.11
0602.90.46.00.00	1003.10.00.00.11	1207.99.91.00.00
0602.90.47.00.00	1003.10.00.00.19	12.09
0602.90.48.00.00	1004.10.00.00.00	1209.29.80.00.17
0602.90.50.00.00	1005.10.13.00.00	1212.99.41.00.00
0602.90.70.00.11	1005.10.15.00.00	1212.99.49.00.00
0602.90.70.00.12	1005.10.18.00.00	

APPENDIX II - Government Regulatory Key Agency Contacts

General Directorate of Food and Control (GDPC)

Ministry of Food, Agriculture and Livestock (MinFAL)

Eskisehir Yolu 9. Km. Lodumlu, Ankara, Turkey Phone: (312) 287 33 60 Fax : (312) 286 39 64

The Main Provincial Agricultural Directorate Authorities:

Istanbul Provincial Agricultural Directorate

Bağdat Cad. No.333, Kadıkoy Istanbul, Turkey Phone: (90-216) 467 57 34 Fax: (90-216) 369 81 51

Izmir Provincial Agricultural Directorate

Universite Cad. No: 47 Bornova, Izmir, Turkey Phone: (90-232) 462 60 33 Fax: (90-232) 462 24 93

Mersin Provincial Agricultural Directorate

Gazi Mah. Mersin, Turkey Phone: (90-324) 326 40 13 Fax: (90-324) 326 40 12

There are 41 provincial food and feed control laboratories, the four largest being:

- 1) National Food Reference Laboratory Ankara, Turkey Phone: 00 90 312 327 41 81 ; Fax: 00 90 312 327 41 56
- 2) Ankara Provincial Food Control Laboratory Directorate Ankara, Turkey Phone: 00 90 312 315-0089 or 00 90 312 315 60 45 ; Fax: 00 90 312 315 79 34
- 3) Istanbul Provincial Food Control Laboratory Directorate Istanbul, Turkey Phone: 00 90 212 663 39 61 or 00 90 212 663 39 62 ; Fax: 00 90 212 663 42 96
- 4) **Izmir Provincial Food Control Laboratory Directorate Izmir, Turkey** Phone: 00 90 232 435 14 81 or 00 90 232 435 66 37 ; Fax: 00 90 232 462 41 97

Turkish Patent Institute

Hipodrom Caddesi No:115 (06330) Yenimahalle-Ankara/Turkey Phone: 00 90 312 303 10 00; Fax: 00 90 312 303 11 73

Main Food Traders Associations Contact List

Turkish Food and Drink Industry Association Federation

Chairman: Semsi Kopuz General Secretary:Ilknur Menlik Address: Altunizade Mah.Kısıklı Cad. Tekin Ak İş Merkezi No:3 Kat:2 Daire:7 34662 Bağlarbaşı-Üsküdar Istanbul/Turkey Phone: 00 90 216 651 86 81; Fax: 00 90 216 651 86 83 E-Mail: genelsekreterlik@tgdf.org.tr Web: http://www.tgdf.org.tr/english/

All Food Importers Association

Chairman: Mustafa Manav General Secretary: Melehat Ozkan Address: Büyükdere Cad.Somer Apt.No:64 Kat:5 D:13 Mecidiyeköy-İstanbul/Turkey Phone: 00 90 212 - 347 25 60 ; Fax: 00 90 212 347 25 70 E-Mail: <u>tugider@tugider.org.tr</u> Web: <u>http://www.tugider.org.tr/</u>

Turkish Feed Manufacturers Association

Chairman: Murat Ulku Karakus General Secretary : Serkan Ozbudak Address: Oveçler Mah. Cetin Emec Bulvari Lizbon Caddesi No:38/7 Çankaya-Ankara/Turkey Phone: 00 90 312 472 83 20 (pbx); Fax: 00 90 312 472 83 23 E-mail: info@yem.org.tr Web: http://www.yem.org.tr

Cattle Breeders' Association of Turkey

Chairman: Cemallettin Ozden General Secretary: Huseyin Velioglu Address: Eskişehir Yolu üzeri Mustafa Kemal Mh. 2120 Cd. No:5 Gözüm İş Merkezi D:1-2 06520 Çankaya-Ankara/Turkey Phone:+90 312 219 45 64 E-Mail: dsymb@dsymb.org.tr

APPENDIX III - Other Import Specialist Technical Contacts

U.S. exporters are advised to contact the FAS offices in Ankara or Istanbul for additional information and/or a list of private sector firms which can provide assistance with customs clearance and import regulation issues. In most cases, the importing company or agent should be familiar with (and ultimately responsible for) existing regulations.

USDA Foreign Agricultural Service Offices in Turkey:

American Embassy 110 Ataturk Blvd. Kavaklidere, Ankara Tel: +90-312-455 55 55 Fax: +90-312-467 00 56 Email: agankara@fas.usda.gov American Consulate, Istanbul Kaplicalar Mevki Sokak Istinye, 334460 Istanbul Tel: +90-212-335-9000 Fax: +90-212-335-9077 Email: <u>agistanbul@fas.usda.gov</u>

APPENDIX IV – Abbreviations

DD: District Directorates EFSA: European Food Safety Authority **EU**: European Union EPPO: European and Mediterranean Plant Protection Organization FSIS: Food Safety Information System **GDFC**: General Directorate of Food and Control **GMOs**: Genetically Modified Organisms **GMP**: Good Manufacturing Practice HACCP: Hazard Analysis Critical Control Points **ISO**: International Standardization for Standardization **MinFAL**: Ministry of Food, Agriculture and Livestock **MoH**: Ministry of Health MRLs: Maximum Residue Limits **OIE**: World Organization for Animal Health PAD: Provincial Food, Agriculture and Livestock Directorates **PVMS**: Product Verification Monitoring System WTO: World Trade Organization