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# India

Post: New Delhi

# **Draft Amendments Relating to Fats-Oils-Oats and Pasta Products**

**Report Categories:** 

Sanitary/Phytosanitary/Food Safety Exporter Guide Food and Agricultural Import Regulations and Standards - Narrative Food Processing Ingredients Grain and Feed

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## **Report Highlights:**

India notified its draft regulations relating to fats, oils, oats and pasta products to the World Trade Organization (WTO) and invited comments. The comment period for trading partners expires on August 12, 2016.

## **General Information:**

**DISCLAIMER**: The information contained in this report was retrieved from the Food Safety and Standard Authority of India's (FSSAI) website <u>http://www.fssai.gov.in/</u>. The Office of Agricultural Affairs and/or the U.S. Government make no claim of accuracy or authenticity.

On July 12, 2016, the Food Safety and Standards Authority of India (FSSAI) published a Gazette notification to include new draft standards for fats, oils, oats and pasta products. The notification invites comments from the WTO member countries and the comment period for trading partners expires on August 12, 2016.

Comments should be sent to:

The Chief Executive Officer Food Safety and Standards Authority of India 3<sup>rd</sup> Floor, Food and Drug Administration Bhawan, Kotla Road New Delhi – 110002 Email: <u>regulation@fssai.gov.in</u>

Details of Notification:

- Date of Publication on FSSAI website: July 12, 2016
- Final date for comments from WTO members: August 12, 2016

Agency in Charge: Food Safety and Standards Authority of India, Ministry of Health and Family Welfare, GOI.

The major highlights of the amendments in the Food Safety and Standards (Food Products Standards and Food Additives) Regulations, 2011, are as follows:

- 1. In sub-Regulation 18 of Regulation 1.2, in item (iv) after the words "citric acid", the words "and any suitable food grade enzyme" shall be inserted.
- 2. In sub-Regulation 2.2.1 of the Regulation 2.2:
  - (a) In clause 1, the portion starting with the words "Further, if the oil is obtained" and ending with the words "Hexame more than 5.00 ppm" shall be deleted.
  - (b) A new clause shall be inserted after clause 24 which will read as:"25. Edible vegetable oils may be fortified with the following vitamins, namely:

| Nutrients | Range of nutrient per gram<br>of Oil | Source of nutrient  |
|-----------|--------------------------------------|---|
| Vitamin A | 22.5-27.5 IU                         | Retinyl acetate, Retinyl palmitate and Retinyl propionate |
| Vitamin D | 3.96-4.84 IU                         | Cholecalciferol, Ergocalciferol                           |

Range of vitamins shall be applicable at the time of packaging and shall show a positive test at the time of sale. Every package of fortified edible vegetable oil shall bear the declaration "Fortified with Vitamin A and D".

- 3. In sub-Regulation 2.2.2:
  - (a) In the opening paragraph, for the "vegetable fat", the words "vegetable fat/oil" shall be substituted.
  - (b) Clause (vi) shall be deleted.
- 4. In sub-Regulation 2.4.6, an additional clause (17) shall be inserted to read as follows:

### **"17.OATS**

(1) Oats shall be dried mature grains of *Avena sativa or Avena byzantina*. The grains shall be sound, clean, wholesome, and free from toxic seeds, live insects and visible mold confirming to the following standards, namely:-

| S.No   | Characteristics                                  | Requirements                             |
|--------|--|--|
| (i)    | Moisture   | Not more than 14.0 per cent. by weight   |
| (ii)   |  | Not more than 1 per cent. by weight of   |
|        |  | which not more than 0.25 per cent. by    |
|        | Foreign matter(Extraneous matter)                | weight shall be mineral matter and not   |
|        |  | more than 0.10 per cent. by weight shall |
|        |  | be impurities of animal origin.          |
| (iii)  | Other edible grains (grains other than oats)     | Not more than 3 per cent. by weight.     |
|        |  |  |
| (iv)   | Damaged grains ( including pieces of kernels     | Not more than 3 per cent. by weight.     |
|        | that show visible deterioration due to moisture, |  |
|        | weather, disease, insects, mould, heating,       |  |
|        | fermentation, sprouting or other causes)         |  |
| (v)    | Weevilled grains                                 | Not more than 2 per cent. by count.      |
| (vi)   | Minimum test weight (weight of hundred litre     | Not less than 46 kg/hl                   |
|        | volume of oats expressed as kilograms per        |  |
|        | hectolitre (kg/hl).                              |  |
| (vii)  | Hull-less and broken kernels                     | Not more than 3 per cent. by weight.     |
| (viii) | Uric acid  | Not more than 100 mg per kg.             |
| (ix)   | Ergot  | Sclerotium of the fungus Claviceps       |
|        |  | purpurea 0.05 per cent. m/m max          |

#### (2) Food Additives

The product shall contain food additives specified in Appendix A to these regulations.

#### (3) Contaminants, Toxins and Residues

The product contaminants, toxin and residues shall be in accordance with the Food Safety and Standards (Contaminants, Toxins and Residues) Regulations, 2011.

#### (4) Food Hygiene

(a) The product shall be prepared and handled in accordance with the guidelines provided in the Schedule 4 of the Food Safety and Standards (Licensing and Registration of Food Businesses) Regulations, 2011.

(b) The product shall conform to the microbiological requirement specified in Appendix B of these regulations.

#### (5) Labelling

The product shall be labelled in accordance with the Food Safety and Standards (Packaging and Labelling) Regulations, 2011.

#### (6) Method of Sampling and Analysis

As provided in the relevant FSSAI Manual of Method of Analysis of Food";

(D) in sub-regulation 2.4.10, for clause 1, the following clause shall be substituted, namely-"1. PASTA PRODUCTS: (a) (Macaroni, spaghetti, vermicelli) means the product obtained from *either single or in combination of ingredients including suji , maida , rice flour , groundnut flour , tapioca flour , edible soy flour or flour of any other cereal referred to in subregulation 2.4 of regulations, with or without addition of ingredients milk powder and spices by kneading the dough and extending it.* 

(b) It shall be free from added colour, dirt, insect's larvae and impurities or any other extraneous matter.

(c) It shall conform to the following standards:-

| Moisture                    | Not more than 12.5 per cent.               |
|-----------------------------|--|
| Total ash                   | Not more than 1.0 per cent. On dry basis   |
| Ash insoluble in dilute HCl | Not more than 0.1 per cent.                |
| (On dry basis)              |  |
| Nitrogen                    | Not less than 1.7 per cent. on dry basis". |
|                             |  |

The full text of the FSSAI notification can be accessed on FSSAI's website: http://www.fssai.gov.in/.