**BUREAU OF INDIAN STANDARDS**

# RESOLUTIONS

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| **Name of the Committee** | **No. of Meeting** | **Date** | **Time** | **Venue** |
| Foodgrains, Allied Products and Ready-to-Eat Foods Sectional Committee, FAD 16 | 29th | 02 December 2024  (Monday) | 10 30 hrs | Hybrid Meeting |

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| **CHAIRPERSON:**  **Dr. Nachiket Kotwaliwale**  Director,  ICAR-Central Institute of Post-Harvest Engineering & Technology,  Ludhiana | **MEMBER SECRETARY:**  **Ms. Lavika Singh**  Scientist-C  Food & Agriculture Department,  Bureau of Indian Standards,  New Delhi |

**RESOLUTIONS TAKEN BY FOODGRAINS, ALLIED PRODUCTS AND OTHER AGRICULTURAL PRODUCE SECTIONAL COMMITTEE, FAD 16 AS HYBRID MEETING:**

**1. RESOLUTION FAD 16/ 2024/R-33 Composition of FAD 16**

The committee resolves to decide that organizations failing to provide fresh nominations as per new scope and POW of FAD 16 after merger with Ready-To-Eat Foods and Specialized Products Sectional Committee, FAD 24, before 10 January would be withdrawn from the composition of FAD 16.

**2.**  **RESOLUTION FAD 16/ 2024/R-34 Co-Option Request**

FAD 16 endorsed the co-option of following members –

1. Dr. Punit Chandra, in personal capacity

2. Dr. S. C. Khurana, in personal capacity

3. Shri I.C. Chaddha, in personal capacity

**3. RESOLUTION FAD 16/ 2024/R-35 Constitution of Panel**

FAD 16 decides to constitute a new panel for review of ISO documents and titled it Panel X ‘Review work related to ISO/TC 34/ SC 4 and ISO/TC 93’

1. Dr. P.P Singh, in personal capacity – **Convenor**

2. Dr. Punit Chandra, in personal capacity

3. Shri D. V. Malhan, Roller Flour Millers Federation of India, New Delhi

**4. RESOLUTION FAD 16/ 2024/R-36 –**Review of Indian Standards

For Indian Standards due for periodic review, FAD 16 decides as under:

1. FAD 16 resolves to reaffirm of IS 609 : 2020 ‘Improvement of Existing Structures Used or Intended to be Used for Food Grain Storage — Code of Practice (*first revision*)’
2. FAD 16 resolves to reaffirm of IS 5503 (Part 2) : 2020 ‘General Requirements for Silos for Grain Storage Part 2 Grain Handling Equipment and Accessories (*first revision*)’
3. FAD 16 resolves to reaffirm and take up revision of IS 6151 (Part 1) : 2020 ‘Storage Management Code Part 1 Terminology (*first revision*)’ on the basis of comments received from committee member. The committee requested Dr. Ravi Kumar Sinha to provide the draft revision by 15 December 2024.

**5. RESOLUTION FAD 16/ 2024/37– Revision of pre 2000 Indian Standards**

For Pre 2000 Indian Standards under FAD 16, the committee resolves to decide as under:

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| **SI. No.** | **IS No.** | **IS Title** | **Status/Allocated to** |
|  | IS 6151 (Part 3) : 1976 | Storage management code: Part 3 specific care in handling and storage of agricultural produce and inputs | Dr. M. Loganathan was requested to provide draft revision of IS 6151 (Part 3) on the basis of inputs received from Mr. Anurag Tripathi, CWC. |
|  | IS 7003 : 1973 | Code for hygienic conditions for sago (Saboodana) manufacturing units | FAD 16 resolves to consult Food Hygiene, Safety Management and Other Systems Sectional Committee, FAD 15, regarding need of IS 7003, when standards like IS 2491 : 2024 Food Hygiene – General Principles - Code of Practice exists. |
|  | IS 10699 : 1983 | Method for determination of specific heat of foodgrains | FAD 16 resolves to constitute a new working group FAD 16/WG 3 and appointed  Dr. Adinath Kate as convenor of working group. |
|  | IS 10698 : 1983 | Method for determination of thermal diffusivity of foodgrains |
|  | IS 8972 : 1978 | Determination of coefficient of friction of foodgrains |
|  | IS 9027 : 1978 | Method for determination of thermal conductivity of foodgrains |
|  | IS 6663 : 1972 | Method for determination of angle of repose of grains |
|  | IS 12529 : 1988 | Storage of foodgrains - Storage losses by insects - Methods for estimation | FAD16 decides to issue the draft revision into wide circulation for a period of 30 days. |
|  | IS 14367 : 1996 | Food processing machinery - Planetary mixers - Safety and hygiene requirements | FAD 16 decides to transfer these Indian standards and new subjects on ‘specifications of bakery slicers’ to Agriculture and Food Processing Equipment Sectional Committee, FAD 20 |
|  | IS 14366 : 1996 | Food processing machinery - Dough mixers - Safety and hygiene requirements |
|  | IS 12230 : 1987 | Specification for sandwich bread moulds |
|  | IS 5059 : 1969 | Code for hygienic conditions for large scale biscuit manufacturing units and bakery units (*second revision*) | FAD 16 decides to issue the draft revision into wide circulation for a period of 30 days after redrafting by Dr. P.P. Singh. |
|  | IS 12711 : 1989 | Bakery products – Methods of analysis | FAD 16 decides to issue the draft revision into wide circulation for a period of 30 days. |
|  | IS 12741 : 1989 | Bakery products – Methods of sampling | FAD 16 decides to issue the draft revision into wide circulation for a period of 30 days. |
|  | IS 8184 : 1976 | Method for determination of ergot in foodgrains | FAD 16 requests Dr. Punit Chandra to review the ARP report submitted by Ms. Neha Kumari and undertake ARP of IS 8184 and prepare its draft revision. |

**6. RESOLUTION FAD 16/ 2024/38– R&D Project Taken Up**

The committee once again requests committee to thoroughly review the Stage 1 report of R&D Project on ‘Development of test method for determination of degree of milling of rice’ submitted by Dr. Brajesh Kumar Panda, IIT Kharagpur within 2 days. The comments received would be resolved in consultation with commentators, R&D awardee and Chairperson. Accordingly, final decision on the report would be made with chairperson’s approval.

**7. RESOLUTION FAD 16/ 2024/39 – Draft Revision of ‘Sealed Silos for Storage of Foodgrains - Sealing Requirements’ [FAD 16 (26964)]**

FAD 16 decides to issue draft revision of ‘Sealed Silos for Storage of Foodgrains - Sealing Requirements’ [FAD 16 (26964)] into wide circulation for a period of 30 days for eliciting public comments, after the completion of the P-draft, provided no comments are received on the P-draft. In case comments are received on P-Draft, the comments would be resolved by FAD 16/Panel II/WG 1 ‘Sealed Silos’ and then the draft standard would be issued into wide circulation for 30 days with chairperson’s approval.

**8. RESOLUTION FAD 16/ 2024/40 – IS 4333 (Part 5): 1970 ‘Methods of analysis for foodgrains: Part 5 determination of uric acid’ [FAD 16 (25134)]**

FAD 16 decides to finalize Revision of IS 4333 (Part 5): 1970 ‘Methods of analysis for foodgrains: Part 5 determination of uric acid’ [FAD 16 (25134)] for publication.

**9.** **RESOLUTION FAD 16/ 2024/41 – IS 6151-2: 1971 ‘Storage management code Part 2 General care in handling and storage of agricultural produce’ [FAD 16 (26240)]**

FAD 16 requests Shri I.C. Chadda to review IS 6151-2: 1971 ‘Storage management code Part 2 General care in handling and storage of agricultural produce’ [FAD 16 (26240)] and then finalize the draft revision for publication, after seeking chairperson’s approval.

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