***42nd meeting of CHD 25***

***04th September, 2024 at ITC R&D Centre, Bengaluru, Karnataka, India in Hybrid Mode***

***Resolutions adopted during the meeting***

***Draft Resolution 1***

*BIS/CHD25 42nd meeting, Resolution 1,* ***approves the minutes of 41st meeting of CHD 25*** *held on 11th June 2024.*

***Draft Resolution 2***

*BIS/CHD25 42nd meeting, Resolution 2,* ***advises*** *BIS Secretariat to follow up again with ISSST to seek their willingness for membership on CHD 25.*

***Draft Resolution 3***

*BIS/CHD25 42nd meeting, Resolution 3,* ***notes*** *that a letter No. P&C/09/18/2023-PNC-BIS dated 09th Nov 2023 form DG BIS was sent to members stating non-participation in the two consecutive meetings shall lead to withdrawal of membership and subsequently on review of attendance and* ***decides to withdraw*** *the membership of* ***Kavayitri Bahinabai Chaudhari North Maharashtra University, Jalgaon*** *as they did not attend more than two consecutive meetings. BIS Secretariat is advised to take necessary approvals from the Divisional Council.*

***Draft Resolution 4***

*BIS/CHD25 42nd meeting, Resolution 4****, accepts*** *the changes in nominations* ***from Indian Oil Corporation Limited, Mumbai*** *and* ***M/s Consumer Guidance Society of India, Mumbai*** *in the committee.*

***Draft Resolution 5***

*BIS/CHD25 42nd meeting, Resolution 5****, finalizes******CHD 25 (22726) [Revision of IS 8540: 1986 Glass Cleaner Liquid Specification]*** *for publication after incorporating the changes suggested by subcommittee and agreed upon in the meeting.*

***Draft Resolution 6***

*BIS/CHD25 42nd meeting, Resolution 6,* ***requests Mr Neeraj Gupta from M/s Dabur India Limited*** *to provide a clean copy of* ***the draft document for revision of IS 7983:1994*** *and* ***decides to circulate*** *the clean copy to committee members as P-draft for 21days. The committee also* ***decides to issue*** *the document into wide circulation for a period of 2 months under priority II, if no comments or comments of editorial nature are only received on the P-draft. Technical comments will be referred to the Panel led by Mr Neeraj Gupta for resolution and will thereafter be discussed in the committee.*

***Draft Resolution 7***

*BIS/CHD25 42nd meeting, Resolution 7,* ***notes*** *that the systematic review of ISO 696:1975 has over and no technical changes have been suggested during the review. The committee therefore* ***decides to proceed*** *further with the publication of* ***CHD 25 (19459) [revision of IS 5785 (Part 3) Methods for performance tests for surface active agents Part 3 Foaming power]*** *after incorporating the changes suggested by Mr Sivakumar from P&G.*

***Draft Resolution 8***

***BIS/CHD25 42nd meeting, Resolution 8,******records the confirmation from M/s Galaxy Surfactants that it has*** *testing facilities for carrying out relative detergency test using washing machines as proposed in the draft document* ***for revision of IS 5785 Part 4*** *and for validating the results.* ***The committee also requests*** *Mr Sivakumar from P&G to coordinate with the Stain Supplier to arrange and deliver the samples for undertaking the study.*

***Draft Resolution 9***

*BIS/CHD25 42nd meeting, Resolution 9,* ***requests******Mr Sivakumar from P&G, Ms Seema Yadav from HUL and M/s Galaxy*** *Surfactants to provide their recommendations along with the draft documents* ***for revision of IS 11601 : 2002 and IS 13424:2001 within 15 days.*** *The committee also* ***decides to circulate*** *these draft documents to committee members as P-draft for 21days and thereafter issue these documents into wide circulation for a period of 2 months under priority II, if no comments or comments of editorial nature are only received on the P-drafts. Technical comments will be referred to the Panel led by Mr Sivakumar for resolution and will thereafter be discussed in the committee.*

***Draft Resolution 10***

*BIS/CHD25 42nd meeting, Resolution 10,* ***requests the Panel*** *led by Dr Doss Jayaprakash to provide working draft for revision of the following Indian Standards*

1. *IS 8401:1994 Alkyl Benzene Sulphonic Acid (Acid Slurry) — Specification*
2. *IS 9985:1992 Sodium Alkyl Benzene Suplphonate, Technical — Specification*

*And the panel led by Dr Sivakumar from IHPCIA to provide draft document for revision of:*

1. *IS 13933:1995 Method of test for ready biodegradability of surface active agents (Modified Sturus Test)*

*The committee requests the Panels* ***to provide the draft documents in next 15******days****. The committee also* ***decides to circulate these draft documents*** *to committee members as P-draft for 21 days and thereafter issue these documents into wide circulation for a period of 2 months under priority II, if no comments or comments of editorial nature are only received on the P-drafts. Technical comments will be referred to respective Panels for resolution and will thereafter be discussed in the committee.*

***Draft Resolution 11***

*BIS/CHD25 42nd meeting, Resolution 7,* ***considers*** *that an intern has carried out study on the subject and provided recommendations, that certain modifications have been identified by the subcommittee and that Mr Mandar from JNTL has volunteered to provide the draft document, and* ***decides*** *to remove* ***IS 10523:2014 Baby Toilet Soap — Specification (First Revision)*** *from the list of R&D projects.*

*The committee also* ***decides to circulate the draft document****, to be received from Mr Mandar, to committee members as P-draft for 21 days and thereafter issue these documents into wide circulation for a period of 2 months under priority II, if no comments or comments of editorial nature are only received on the P-drafts. Technical comments will be referred to the concerned Panel for resolution and will thereafter be discussed in the committee.*

***Draft Resolution 12***

*BIS/CHD25 42nd meeting, Resolution 12,* ***considers*** *the comments received from Mr Ritum Jain on the following Indian Standards and recommendations of the subcommittees thereon and* ***decides to reject*** *the comments:*

1. *IS 10523: 2014 Baby toilet soap — Specification (First Revision)*
2. *IS 9985:1992 Sodium Alkyl Benzene Sulphonate*
3. *IS 2888:2001 Toilet Soap*
4. *IS 7532:2018 Soft Soap*

***Draft Resolution 13***

*BIS/CHD25 42nd meeting, Resolution 13, discusses need of revision of Annex E to IS 12795:2020 Liner Alkyl Benzene and request Dr Y. S. Jhala to consultant other manufacturers and provide a modified draft document along with sufficient data. The committee also decides to issue the document into wide circulation for a period of 2 months under priority II.*

***Draft Resolution 14***

*BIS/CHD25 42nd meeting, Resolution 14,* ***decides*** *as given below with respect to following new subjects:*

1. **Liquid Laundry Detergent Capsules:** upon receipt of the finalized document from ISO, it will be shared amongst the committee members for deciding further course of actions.
2. **Life-cycle assessment of washing and cleaning products:** Prof R. K. Trivedi will prepare draft Terms of reference for taking up this subject as an R&D project. The ToRs will be discussed in the next meeting for finalization.
3. **Sustainable surface cleaner:** Prof R. K. Trivedi will prepare draft Terms of reference for taking up this subject as an R&D project. The ToRs will be discussed in the next meeting for finalization.

***Draft Resolution 15***

*BIS/CHD25 42nd meeting, Resolution 15, considers the proposal received from Ms Priti from HUL for development of* ***horizontal standard for soap****s and after extensive deliberation, decides to continue the discussion in the next committee meeting.*

***Draft Resolution 16***

*BIS/CHD25 42nd meeting, Resolution 16,* ***considers*** *the proposal from Mr. Ritum Jain for a new standard for Synthetic detergent-based hand wash and noting that Dr Manoj Gaur from M/s Godrej Consumers has already been assigned,* ***requests*** *Dr Manoj Gaur was to provide the initial working draft at the earliest.*

***Draft Resolution 17***

*BIS/CHD25 42nd meeting, Resolution 17,* ***endorses*** *wide circulation of CHD 25 (19008) document for revision of IS 1061 amalgamating IS 10758 and decides to hold a national seminar/ webinar on the document preferably in the last week of September 2024. The committee advises BIS Secretariat to work out the modalities for the seminar/ workshop.*

***Draft Resolution 18***

*BIS/CHD25 42nd meeting, Resolution 18,* ***requests*** *members those have been assigned to review the documents to expedite the review and provide their recommendations at the earliest.*

***Draft Resolution 19***

*BIS/CHD25 42nd meeting, Resolution 19, considers the review reports submitted by the interns from HBTU and ICT for the following standard and decides to refer to the concerned panels (earlier subcommittees) for review and recommendations:*

### ***Review of IS 1064 : 2009 Scouring Products For Utensil Cleaning — Specification***

### ***Review of IS 12767 : 1989 Liquid Soap For Cleaning Painted Surfaces***

### ***Review of IS 10523: 2014 Baby toilet soap — Specification (First Revision)***

*The committee* ***appreciates*** *the efforts put-in by the interns in the review of the standards.*

***Draft Resolution 20***

*BIS/CHD25 42nd meeting, Resolution 20, endorses the responses to ISO ballots and appreciates the active and efficacious contribution of the committee members on ISO ballots. The committee also authorizes BIS Secretariat in consultation with the Chairperson to identify project leaders/ experts for leading/ contribution at ISO level on these ballots, if ISO decides to take these subjects up for revision.*

*Noting that the committee had approved nomination of Mrs Rupinder Kaur Rawat for the project leader in case ISO takes up revision of ISO 21703:2019 Surface active agents – Microbiology – Microbiological test methods for liquid hand dishwashing and that a committee internal ballot has been launched by ISO TC 91 for deciding whether to take up the revision, the committee endorses BIS Secretariat response to CIB ballot.*

***Draft Resolution 21***

*BIS/CHD25 42nd meeting, Resolution 21, considers the comments from Ms Priti, HUL on ISO 672:1978, ISO 673:1981, ISO 685:2020, ISO 4323:2018 and ISO 4325:1990; and requests members to provide their recommendations/ inputs on the comments. The committee advises to convene a separate meeting to discuss comments on these documents and to frame Indian viewpoints.*

*The committee also encourages all members to review other ISO standards and suggests modification/ corrections required, if any.*

***Draft Resolution 22***

*BIS/CHD25 42nd meeting, Resolution 22, decides the following for next meetings:*

1. *43rd meeting – 5th December 2024 IIT Jammu (Host) [Hybrid]*
2. *44th meeting – 26th February 2025 BIS Manak Bhawan, New Delhi [Physical]*

*The committee also decided to hold a half-day workshop/ webinar on ‘Recent innovations in the soaps and detergents’ along with the 43rd meeting of CHD 25 at IIT, Jammu.*

*The committee nominates Prof (Dr.) R. K. Trivedi as one of the speakers and requests ASSOCHAM and GODREJ Consumers Products Limited to nominate speakers for the workshop.*

***Draft Resolution 23***

*BIS/CHD25 42nd meeting, Resolution 20, decides to rename all existing subcommittees as panels initially with one year tenure and all existing Working panels as Working Group with 6 months tenure. The committee expresses that these panels have been in existence for more than two decades now and working excellently, these panels should not have a fixed tenure.*

***Draft Resolution 24***

*BIS/CHD25 42nd meeting, Resolution 24, decides to drop CHD 25:SC2:P3 as it has completed the assigned task.*

*The committee also decides to convert CHD 25:P4 Panel for developing Strategic Road Map Of Sectional Committees, into a Working Group with the following mandate:*

*ToR –*

* *To monitor the progress of implementation of the Strategic Roadmap of CHD 25*
* *To suggest modifications required in the Strategic Roadmap document*

*Tenure: 1 year*