

## BUREAU OF INDIAN STANDARDS

### Program of Work

#### CHD 23 : Brushware, Polishes, Lac, Lac Products

**Scope:** To formulate Indian Standards for terminology; methods of sampling and test; codes of practice; guidelines and specifications for the following: a) Various types of brushes including industrial, domestic, personal care and hygiene, civil applications and filling materials. b) Lac, lac products, polishes, related products and their raw materials.

**Liaison:**

### Published Standards

S.No	IS No.	TITLE	Reaffirm M-Y	No. of Amds	Eqv.
1	IS 10025:2025	POLISH, LIQUID (WHITE), FOR CANVAS FOOTWEAR - SPECIFICATION (First Revision)		-	Indigenous
2	IS 1103:2024	Brushes for Artists Specification Fourth Revision		-	Indigenous
3	IS 1104:2024	Brushes, Lettering "â€” Specification (Third Revision)		-	Indigenous
4	IS 11750:1986 <span style="color: green;">Reviewed In : 2023</span>	Specification for brush fitch , flat, with long handle	January, 2023	2	Indigenous
5	IS 12010:1987 <span style="color: green;">Reviewed In : 2023</span>	Specification for shoe polish, liquid	January, 2023	1	Indigenous
6	IS 12123:1987 <span style="color: green;">Reviewed In : 2023</span>	Specification for aluminium polish, liquid for aircraft	January, 2023	-	Indigenous
7	IS 12518:1988 <span style="color: green;">Reviewed In : 2023</span>	Shellac bond powder - Specification	January, 2023	-	Indigenous
8	IS 12920:1990 <span style="color: green;">Reviewed In : 2023</span>	Brushes, drain cleaning (Without Handle) - Specification	January, 2023	1	Indigenous
9	IS 12921:1990 <span style="color: green;">Reviewed In : 2023</span>	Lac dye - Specification	January, 2023	-	Indigenous
10	IS 13160:1991 <span style="color: green;">Reviewed In : 2023</span>	Aleuritic acid - Specification	January, 2023	1	Indigenous
11	IS 13294:1992 <span style="color: green;">Reviewed In : 2023</span>	Non-buffable floor polish, liquid - Specification	January, 2023	-	Indigenous
12	IS 13348:1992 <span style="color: green;">Reviewed In : 2023</span>	Brush, rubber squeezer, with handle - Specification	January, 2023	-	Indigenous
13	IS 13977:1994 <span style="color: green;">Reviewed In : 2023</span>	Polish, liquid, multipurpose - Specification	January, 2023	-	Indigenous
14	IS 15:1973 <span style="color: green;">Reviewed In : 2023</span>	Specification for seedlac (Second Revision)	January, 2023	1	Indigenous
15	IS 16 (Part 1):2008 <span style="color: green;">Reviewed In : 2023</span>	Shellac - Specification: Part 1 hand-made shellac (Fourth Revision)	January, 2023	-	Indigenous
16	IS 16 (Part 2):2008 <span style="color: green;">Reviewed In : 2023</span>	Shellac - Specification: Part 2 machine-Made shellac (Fourth Revision)	January, 2023	-	Indigenous
17	IS 17:1973	Specification for bleached lac	January, 2023	2	Indigenous

	Reviewed In : 2023	(Second Revision)			
18	IS 1746:1992 Reviewed In : 2022	Shoe polish, paste - Specification (Third Revision)	October, 2022	1	Indigenous
19	IS 1844:1993 Reviewed In : 2023	Bristles - Specification (Second Revision)	January, 2023	1	Indigenous
20	IS 2616:2023	Brush for cleaning tank and commode/lavatory - Specification (First Revision )		-	Indigenous
21	IS 2621:2023	Brush, commode chutes - Specification (Second Revision)		-	Indigenous
22	IS 2622:2023	Brush Banister (Hand Sweeping) single - Specification (Third Revision)		-	Indigenous
23	IS 2701:1986 Reviewed In : 2021	Specification for brush, carriage washing (Without Handle) (Second Revision)	December, 2021	3	Indigenous
24	IS 2978:2024	By-products of lac â€” Specification (Second Revision)		-	Indigenous
25	IS 3008:2012 Reviewed In : 2021	Brushes, shoe blacking - Specification (Fourth Revision)	December, 2021	1	Indigenous
26	IS 3009:2002 Reviewed In : 2023	Brushes, shoe polishing - Specification (Third Revision)	January, 2023	2	Indigenous
27	IS 3015:2024	Brush, Scrubbing â€” Specification (Second Revision)		-	Indigenous
28	IS 3387:2026	Manual Toothbrush — Specification (Third Revision)		-	Indigenous
29	IS 3387:2004 Reviewed In : 2023	Toothbrush - Specification (Second Revision)	January, 2023	-	Indigenous
30	IS 3451 (Part 1):2024	Care and Maintenance of Brushes - Code of Practice Part 1 Pan Set Brushes (Second Revision)		-	Indigenous
31	IS 3451 (Part 2):2024	Care and Maintenance of Brushes - Code of Practice Part 2 Brushes other than Pan-Set Brushes (First Revision)		-	Indigenous
32	IS 384:2002 Reviewed In : 2018	Brushes, paints and varnishes, flat - Specification (Fifth Revision)	March, 2018	1	Indigenous
33	IS 384 (Part 1):2023	Flat brushes for paints and varnishes - Specification : Part 1 Heavy duty (Seventh Revision)		-	Indigenous
34	IS 384 (Part 2):2023	Brushes paints and varnishes flat - Specification : Part 2 Household purposes (Seventh Revision)		-	Indigenous
35	IS 4208:1985 Reviewed In : 2023	Specification for brush, stencil (Second Revision)	January, 2023	1	Indigenous
36	IS 4214:1997 Reviewed In : 2023	Brushes, boiler tube (Without Shank) - Specification (First Revision)	January, 2023	-	Indigenous
37	IS 4301:1999 Reviewed In : 2023	Brushes, foundry, flat - Specification (First Revision)	January, 2023	-	Indigenous
38	IS 4517:1986 Reviewed In : 2023	Specification for brushes, welder's	January, 2023	-	Indigenous
39	IS 4580:1986 Reviewed In : 2023	Specification for brushes, shaving (First Revision)	January, 2023	3	Indigenous
40	IS 4584:2002 Reviewed In : 2023	Brushes, hair - Specification ( First Revision )	January, 2023	1	Indigenous
41	IS 4779:1985 Reviewed In : 2023	Specification for leather sole and edge wax polishes (First Revision)	January, 2023	-	Indigenous
42	IS 486:2023	Brushes sash tool for paints and		-	Indigenous

		varnishes - Specification (Fifth Revision)			
43	IS 487:2023	Brushes, paints and varnishes - Oval ferrule bound and Round ferrule bound (Sixth Revision)		-	Indigenous
44	IS 4908:2024	Lac Industry ½ Glossary of Terms (First Revision)		-	Indigenous
45	IS 5060:2024	Brushware Industry - Glossary of Terms (First Revision)		-	Indigenous
46	IS 5207:1969 Reviewed In : 2021	Specification for brushes, clothes	December, 2021	3	Indigenous
47	IS 5467:1986 Reviewed In : 2023	Specification for shellac wax (First Revision)	January, 2023	-	Indigenous
48	IS 5468:1993 Reviewed In : 2025 Decision taken to Reaffirm and Archive	Blanco - Specification (First Revision)	January, 2025	-	Indigenous
49	IS 5480:1983 Reviewed In : 2023	Specification for automobile polish, paste (First Revision)	January, 2023	1	Indigenous
50	IS 5481:1992 Reviewed In : 2023	Floor polish, liquid - Specification (First Revision)	January, 2023	-	Indigenous
51	IS 5487:1992 Reviewed In : 2018	Metal polish, liquid - Specification (First Revision)	March, 2018	-	Indigenous
52	IS 5683:1970 Reviewed In : 2023	Specification for brushes, push-sweeping (Without Handle)	January, 2023	2	Indigenous
53	IS 5969:1992 Reviewed In : 2023	Metal polish, paste - Specification (First Revision)	January, 2023	-	Indigenous
54	IS 6045:1994 Reviewed In : 2023	Wax - Emulsion sole leather polish - Specification (First Revision)	January, 2023	-	Indigenous
55	IS 6271:1992 Reviewed In : 2023	Silver polish, liquid - Specification (First Revision)	January, 2023	-	Indigenous
56	IS 6350:1985 Reviewed In : 2023	Specification for shoe cream (First Revision)	January, 2023	-	Indigenous
57	IS B6350:1985 Reviewed In : 2023	Specification for shoe cream(bilingual) (First Revision)	January, 2023	-	
58	IS 6704:1992 Reviewed In : 2023	Pigmented floor polish, paste - Specification (First Revision)	January, 2023	1	Indigenous
59	IS 6766:1993 Reviewed In : 2021	Buffing compounds used for nickel and chrome plated surfaces - Specification (First Revision)	December, 2021	1	Indigenous
60	IS 6771:1972 Reviewed In : 2023	Specification for aluminium polish, paste for aircraft	January, 2023	-	Indigenous
61	IS 6921:1973 Reviewed In : 2023	Methods of sampling and test for lac and lac products	January, 2023	2	Indigenous
62	IS 7473:1974 Reviewed In : 2023	Specification for brushes, tar	January, 2023	3	Indigenous
63	IS 7477:1974 Reviewed In : 2023	Specification for brushes, harness hard	January, 2023	3	Indigenous
64	IS 7982:1992 Reviewed In : 2023	Automobile polish, liquid - Specification (First Revision)	January, 2023	-	Indigenous
65	IS 7984:1991 Reviewed In : 2023	Rubbing compound - Specification (First Revision)	January, 2023	-	Indigenous
66	IS 8171:2024	Polishes and Related Materials - Glossary of Terms (Third Revision)		-	Indigenous
67	IS 8541:1993 Reviewed In : 2021	Polish, paste, for floor and wooden furniture - Specification (First Revision)	December, 2021	-	Indigenous

68	IS 8592:1977 Reviewed In : 2023	Methods for identification of brush filling materials of animal origin	January, 2023	-	Indigenous
69	IS 868:2026	SEALING WAX SPECIFICATION		-	Indigenous
70	IS 868:1990 Reviewed In : 2018	Sealing wax - Specification (First Revision)	March, 2018	-	Indigenous
71	IS 9276:2024	Brushes, Horse - Specification (First Revision)		-	Indigenous
72	IS 9518:1980 Reviewed In : 2025 Decision taken to Reaffirm and Archive	Specification for automobile polish, liquid, containing silicone	January, 2025	-	Indigenous

### Standards under Development

#### Projects Approved

SI. No.	Doc No.	Title
<i>No Records Found</i>		

#### Preliminary Draft Standards

SI. No.	Doc No.	Title
<i>No Records Found</i>		

#### Drafts Standards in WC Stage

SI. No.	Doc No.	Title
1	CHD 23 (26005)	LAC BASED KINNOW COATING FORMULATION SPECIFICATION

#### Draft Standards Completed WC Stage

SI. No.	Doc No.	Title
<i>No Records Found</i>		

#### Finalized Draft Indian Standard

SI. No.	Doc No.	Title
1	CHD 23 (28510) <span style="color: green;">Revision of: IS 3009:2002</span>	Brushes Shoe Polishing Specification Fourth Revision

#### Finalized Draft Indian Standards under Print

SI. No.	Doc No.	Title
1	CHD 23 (02091)	Brushes Paints and Varnishes Flat Specification Part 2 Household Purposes Amendment - 1
2	CHD 23 (11415)	Bristles Amendment - 1
3	CHD 23 (11559)	Brushes Paint and Varnish - i Oval Ferrule Bound and ii Round Ferrule Bound Amendment - 1
4	CHD 23 (12399)	Brushes Paints and Varnishes Flat Specification Part 1 Heavy Duty Amendment - 2
5	CHD 23 (15286)	DRAFT AMENDMENT NO 3 to IS 2701 1986 SPECIFICATION FOR BRUSH CARRIAGE WASHING WITHOUT HANDLE Second Revision
6	CHD 23 (17843)	BRUSHES SASH TOOL FOR PAINTS AND VARNISHES SPECIFICATION Fourth Revision
7	CHD 23 (19925) <span style="color: green;">Revision of: IS 384:2012</span>	FLAT BRUSHES FOR PAINTS AND VARNISHES SPECIFICATION PART 1 HEAVY DUTY Seventh Revision
8	CHD 23 (19934) <span style="color: green;">Revision of: IS 384:2012</span>	BRUSHES PAINTS AND VARNISHES FLAT SPECIFICATION PART 2 HOUSEHOLD PURPOSES Seventh Revision
9	CHD 23 (19936) <span style="color: green;">Revision</span>	BRUSHES SASH TOOL FOR PAINTS AND VARNISHES-SPECIFICATION Fifth Revision

	of: IS 486:2012	
10	CHD 23 (19937) Revision of: IS 487:2012	BRUSHES PAINTS AND VARNISHES i OVAL FERRULE BOUND AND ii ROUND FERRULE BOUND Sixth Revision
11	CHD 23 (19938) Revision of: IS 2616:1963	Brush For Cleaning Tank and Commode Lavatory Specification First Revision
12	CHD 23 (19941) Revision of: IS 2621:1976	BRUSH COMMODE CHUTES SPECIFICATION Second Revision
13	CHD 23 (19942) Revision of: IS 2622:1986	BRUSH BANISTER HAND SWEEPING SINGLE- SPECIFICATION Third Revision
14	CHD 23 (23049) Revision of: IS 2978:1986	BY - PRODUCTS OF LAC SPECIFICATION Second Revision
15	CHD 23 (23077) Revision of: IS 3015:1985	Brushing Scrubbing - Specification Second Revision
16	CHD 23 (23380) Revision of: IS 9276:1979	BRUSHES HORSE SPECIFICATION First Revision
17	CHD 23 (24177) Revision of: IS 10025:1981	POLISH LIQUID WHITE FOR CANVAS FOOTWEAR SPECIFICATION First Revision
18	CHD 23 (24178) Revision of: IS 1103:1984	Brushes Artists Specification Fourth Revision
19	CHD 23 (24179) Revision of: IS 1104:1984	Brushes Lettering Specification Third Revision
20	CHD 23 (24469) Revision of: IS 4908:1968	Lac Industry Glossary of Terms First Revision
21	CHD 23 (24472) Revision of: IS 5060:1969	Brushware Industry Glossary of Terms First Revision
22	CHD 23 (24856) Revision of: IS 8171:1992	Relating to Polishes and Related Materials Glossary of Terms Third Revision
23	CHD 23 (24857) Revision of: IS 3451:1978	Care and Maintenance of Brushes Code of Practice Part 1 Pan Set Brushes Second Revision
24	CHD 23 (24859) Revision of: IS 3451:1975	Care and Maintenance of Brushes Code of Practice Part 2 Brushes other than Pan-Set Brushes First Revision
25	CHD 23 (27928) Revision of: IS 868:1990	SEALING WAX SPECIFICATION
26	CHD 23 (28472) Revision of: IS 3387:2004	Manual Toothbrush Specification Third Revision
27	CHD 23 (28500)	Brushes sash tool for paints and varnishes - Specification Fifth Revision Amendment - 1
28	CHD 23 (28501)	Brushes paints and varnishes - Oval ferrule bound and Round ferrule bound Sixth Revision Amendment - 1
29	CHD 23 (28520) Revision of: IS 3008:2012	Brushes shoe blacking - Specification fifth revision

**Total Published Standards:70 Total Standards Under development:31**

### Aspect Wise Report

Product : 63  
 Code of Practices : 2  
 Methods of Test : 1  
 Terminology : 3  
 Dimensions : 0  
 System Standard : 0  
 Safety Standard : 0  
 Others : 1  
 Service Specification : 0  
 Process Specification : 0  
 Unclassified : 0

### Annexure-I :List of Indian Standards Withdrawn/Superseded

SI. No.	IS No. & Year	Title
1	IS 10024:1981 Reviewed In : 1997	Jewellers Polishing Rouge
2	IS 8542:1977 Reviewed In : 1991	Polish For Wooden Furniture Paste
3	IS 9035:1978 Reviewed In : 1997	Polishes For Transparent Plastics In Sheet Form Paste
4	IS 9036:1978 Reviewed In : 1997	Polishes for transparent plastics in sheet form liquid

### Annexure-II :List of Indian Product Standards

SI. No.	IS No. & Year	Title
1	IS 10025:2025	POLISH LIQUID WHITE FOR CANVAS FOOTWEAR - SPECIFICATION First Revision
2	IS 1103:2024	Brushes for Artists Specification Fourth Revision
3	IS 1104:2024	Brushes Lettering Specification Third Revision
4	IS 11750:1986 Reviewed In : 2023	Specification for brush fitch flat with long handle
5	IS 12010:1987 Reviewed In : 2023	Specification for shoe polish liquid
6	IS 12123:1987 Reviewed In : 2023	Specification for aluminium polish liquid for aircraft
7	IS 12518:1988 Reviewed In : 2023	Shellac bond powder - Specification
8	IS 12920:1990 Reviewed In : 2023	Brushes drain cleaning Without Handle - Specification
9	IS 12921:1990 Reviewed In : 2023	Lac dye - Specification
10	IS 13160:1991 Reviewed In : 2023	Aleuritic acid - Specification
11	IS 13294:1992 Reviewed In : 2023	Non-buffable floor polish liquid - Specification
12	IS 13348:1992 Reviewed In : 2023	Brush rubber squeezer with handle - Specification
13	IS 13977:1994 Reviewed In : 2023	Polish liquid multipurpose - Specification
14	IS 15:1973 Reviewed In : 2023	Specification for seedlac Second Revision
15	IS 16 (Part 1):2008 Reviewed In : 2023	Shellac - Specification Part 1 hand-made shellac Fourth Revision
16	IS 16 (Part 2):2008 Reviewed In : 2023	Shellac - Specification Part 2 machine-Made shellac Fourth Revision
17	IS 17:1973 Reviewed In : 2023	Specification for bleached lac Second Revision
18	IS 1746:1992 Reviewed In : 2022	Shoe polish paste - Specification Third Revision
19	IS 1844:1993 Reviewed In : 2023	Bristles - Specification Second Revision
20	IS 2616:2023 21266-1: 2018	Brush for cleaning tank and commode lavatory - Specification First Revision
21	IS 2621:2023 ISO 17186 : 2011	Brush commode chutes - Specification Second Revision
22	IS 2622:2023 ISO 21702 : 2019	Brush Banister Hand Sweeping single - Specification Third Revision
23	IS 2701:1986 Reviewed In : 2021	Specification for brush carriage washing Without Handle Second Revision

24	IS 2978:2024	By-products of lac Specification Second Revision
25	IS 3008:2012 Reviewed In : 2021	Brushes shoe blacking - Specification Fourth Revision
26	IS 3009:2002 Reviewed In : 2023	Brushes shoe polishing - Specification Third Revision
27	IS 3015:2024	Brush Scrubbing Specification Second Revision
28	IS 3387:2026	Manual Toothbrush Specification Third Revision
29	IS 384:2002 Reviewed In : 2018	Brushes paints and varnishes flat - Specification Fifth Revision
30	IS 384 (Part 1):2023	Flat brushes for paints and varnishes - Specification Part 1 Heavy duty Seventh Revision
31	IS 384 (Part 2):2023	Brushes paints and varnishes flat - Specification Part 2 Household purposes Seventh Revision
32	IS 4208:1985 Reviewed In : 2023	Specification for brush stencil Second Revision
33	IS 4214:1997 Reviewed In : 2023	Brushes boiler tube Without Shank - Specification First Revision
34	IS 4301:1999 Reviewed In : 2023	Brushes foundry flat - Specification First Revision
35	IS 4517:1986 Reviewed In : 2023	Specification for brushes welder 39 s
36	IS 4580:1986 Reviewed In : 2023	Specification for brushes shaving First Revision
37	IS 4584:2002 Reviewed In : 2023	Brushes hair - Specification First Revision
38	IS 4779:1985 Reviewed In : 2023	Specification for leather sole and edge wax polishes First Revision
39	IS 486:2023	Brushes sash tool for paints and varnishes - Specification Fifth Revision
40	IS 487:2023 ISO 23799: 2024	Brushes paints and varnishes - Oval ferrule bound and Round ferrule bound Sixth Revision
41	IS 5207:1969 Reviewed In : 2021	Specification for brushes clothes
42	IS 5467:1986 Reviewed In : 2023	Specification for shellac wax First Revision
43	IS 5468:1993 Reviewed In : 2025 Decision taken to Reaffirm and Archive	Blanco - Specification First Revision
44	IS 5480:1983 Reviewed In : 2023	Specification for automobile polish paste First Revision
45	IS 5481:1992 Reviewed In : 2023	Floor polish liquid - Specification First Revision
46	IS 5487:1992 Reviewed In : 2018	Metal polish liquid - Specification First Revision
47	IS 5683:1970 Reviewed In : 2023	Specification for brushes push-sweeping Without Handle
48	IS 5969:1992 Reviewed In : 2023	Metal polish paste - Specification First Revision
49	IS 6045:1994 Reviewed In : 2023	Wax - Emulsion sole leather polish - Specification First Revision
50	IS 6271:1992 Reviewed In : 2023	Silver polish liquid - Specification First Revision
51	IS 6350:1985 Reviewed In : 2023	Specification for shoe cream First Revision
52	IS B6350:1985	Specification for shoe cream bi-lingual First Revision

	Reviewed In : 2023	
53	IS 6704:1992 Reviewed In : 2023	Pigmented floor polish paste - Specification First Revision
54	IS 6766:1993 Reviewed In : 2021	Buffing compounds used for nickel and chrome plated surfaces - Specification First Revision
55	IS 6771:1972 Reviewed In : 2023	Specification for aluminium polish paste for aircraft
56	IS 7473:1974 Reviewed In : 2023	Specification for brushes tar
57	IS 7477:1974 Reviewed In : 2023	Specification for brushes harness hard
58	IS 7982:1992 Reviewed In : 2023	Automobile polish liquid - Specification First Revision
59	IS 7984:1991 Reviewed In : 2023	Rubbing compound - Specification First Revision
60	IS 8541:1993 Reviewed In : 2021	Polish paste for floor and wooden furniture - Specification First Revision
61	IS 868:2026	SEALING WAX SPECIFICATION
62	IS 9276:2024	Brushes Horse - Specification First Revision
63	IS 9518:1980 Reviewed In : 2025 Decision taken to Reaffirm and Archive	Specification for automobile polish liquid containing silicone