## रसायन विभाग (CHEMICAL DEPARTMENT)

हमारा सन्दर्भ : सीएचडी 17/टी 09 अक्टूबर 2019

विषय : भारतीय मानकों की पुनः पुष्टि/Reaffirmation of Indian Standards

निम्नलिखित भारतीय मानकों का, चमड़ा, चर्मशोधन सामग्रियाँ तथा संबंध उत्पाद विषय समिति , सीएचडी 17 द्वारा उनकी पुनः पुष्टिकरण तिथि से अगस्त 2019 में आगामी पांच वर्षों के लिए पुनः पुष्टिकरण किया गया है |

The Indian Standards given below have been reaffirmed during the month of August 2019 by the Leather, Tanning Materials and Allied Products Sectional Committee CHD 17 for a further period of five years.

Sl No.	IS No.	Title
1	IS 577 : 1986	Upholstery Leather
2	IS 578: 1985	Full-Chrome Upper Leather
3	IS 580: 1973	Harness Leather
4	IS 581:1976	Vegetable tanned hydraulic leather
5	IS 582:1970	Chemical testing of leather, methods of sampling
6	IS 1015 : 2000	Leather Pump Buckets and Seat Valves Made from Vegetable Tanned Leather
7	IS 1017 : 1983	Chamois leather
8	IS 1639 : 1960	East India tanned kips and skins
9	IS 2573: 1986	Leather Gauntlets and Mittens
10	IS 2716 : 2013	Myrobalan extract
11	IS 2961 : 1973	Chrome retan finished upper leather
12	IS 3020 : 1976	Leather for oil seals
13	IS 3031 : 1964	Leather cash bags
14	IS 3946 : 1966	Leather For Leg Guard
15	IS 3967 : 2013	Cutch
16	IS 3968 : 2013	Wattle Bark
17	IS 3969 : 2013	GORAN Bark - Specification
18	IS 3982 : 1997	Sheepskin Leather For Orthopaedic Linings
19	IS 4102 : 1983	Leather for shuttlecock caps
20	IS 4191 : 1967	Leather For Volleyball

SI No.	IS No.	Title
21	IS 4207 : 1967	Leather For Football
22	IS 5024 : 1968	Buffalo-butt leather for knee bushings
23	IS 5034 : 1987	Chromed goat skin in wet-blue conditions
24	IS 5127 : 2013	Babul Bark
25	IS 5128 : 2013	AVARAM Bark - Specification
26	IS 5465 : 2013	SONALI Bark - Specification
27	IS 5466 : 2013	Vegetable Tanning Materials - Methods of Test
28	IS 5570 : 1987	Goat Skins, Pickled
29	IS 5597 : 1970	Leather For Boxing Gloves
30	IS 5677 : 1986	Shoe upper leather for direct moulding processes
31	IS 5712 : 1970	Slickers for leather industry
32	IS 5866 : 1979	Chrome Leather for High Altitude Gloves
33	IS 5867 : 1970	Leatherboards For Insoles
34	IS 5868 : 1983	Method of Sampling for Leather
35	IS 5914 : 1970	Methods Of Physical Testing Of Leather
36	IS 6153 : 1971	Protective Leather Clothing
37	IS 6191 : 1971	Methods of Micro-Biological Colour Fastness and Microscopical Tests for Leather
38	IS 6199 : 2013	Wattle Extract
39	IS 6301 : 2013	Basic Chromium Sulphate (for Tanning)
40	IS 6351 : 1971	Unhairing and scudding knife for leather industry
41	IS 6357 : 2013	Sulphated Oil for Leather Fatliquoring
42	IS 6369 : 1971	Fleshing knife for leather industry
43	IS 6657 : 2013	Sal Bark
44	IS 6658 : 2013	Cashew Testa
45	IS 7656 : 1975	Code of practice for curing and preservation of cattle hides and goat and sheepskins by wet salting method
46	IS 7721 : 1986	Chrome tanned leather laces for heavy duty footwear
47	IS 7742 : 2013	Synthetic Emulsion Resin Binders - Specification
48	IS 7954 : 1976	Suitcases
49	IS B8087 : 1976	Briefcases(BI-LINGUAL)

SI No.	IS No.	Title
50	IS 8121 : 1987	Chromed buff calf skin in wet-blue condition
51	IS 8155 : 1976	Portfolios
52	IS 8170 : 1981	Guidelines for identification of finished leather for export
53	IS 8517 : 1977	Bag, Air Travel
54	IS 8518 : 1977	Suitcase Air Travel
55	IS 8601 : 2013	Myrobalan nuts (whole and crushed) for tanning industry
56	IS 9004 : 2013	Tamarind Seed Testa
57	IS 9155 : 1979	Leather for gas meter diaphragms
58	IS 9159 : 1979	Guidelines for grading of raw hides and skins
59	IS 9160 : 1979	Guidelines for trimming of Indian cattle hides
60	IS 9161 : 1979	Guidelines for selection of finished zuggrain leather for boot and shoe uppers
61	IS 9426 : 1980	Guidelines For Procurement Of Hides And Skins
62	IS 9662 : Part 1 : 1980	Code of practice for construction and assembly of leather sealing cups: Part 1 `U' cups
63	IS 9663 : 1980	Code of Practice for Flaying of Hides and Skins
64	IS 9664 : 1980	Diameters of sealing areas for use of leather cups
65	IS 10285 : 1982	Guide for tannin bearing plants
66	IS 10286 : 2013	BLEACHING SYNTANS - SPECIFICATION (Third Revision)
67	IS 10845 : 1984	Bag, pilot
68	IS 11230 : 1985	Leather for utility glove
69	IS 11749 : 1986	Manually Operated Toggle Clips Used In Leather Industry
70	IS 11944 : 1987	Wallet leather
71	IS 11987 : 2013	Wax-emulsion for Leather Finishing
72	IS 12607 : 1989	Guidelines for the Measurement of Hides and Skins in the Wet Blue Condition
73	IS 12623 : 1989	Chromed Tanned Cattle Hides in Wet-blue Conditions
74	IS 12659 : 1989	Method of Test for Measurement of Thickness of Surface Coating on Leather
75	IS 12671 : 1989	Hides and Skins, Fresh or Cured - Glossary of Defects
76	IS 12718 : 1989	Leather for Garments - Performance Requirements
77	IS 13022 : 1991	Enzyme bates (alkaline)
78	IS 13023 : 1991	Enzyme Bates (Acidic)

SI No.	IS No.	Title
79	IS 13024 : 2013	Syntan for prevention of sludge formation in vegetable tan liquors
80	IS 13271 : 2013	Phenolic Syntans â€" Methods of Test
81	IS 13307 : 1992	Resin Finished Shoe Uppers from Goat and Sheep Skins
82	IS 13527 : 2013	REPLACEMENT SYNTANS - SPECIFICATION (First Revision)
83	IS 13528 : 2013	Pretanning Syntans
84	IS 13606 : 2013	Synthetic Sulphochlorinated Fatliquors for Leather Processing - Specification
85	IS 13625 : 2013	Retanning Syntans Including Acrylic and Related Syntans
86	IS 14487 : 1997	Measurement of Area of Leather - Guideline
87	IS 14488 : 2013	Sulphited Fatliquors for Leather-Specification
88	IS 15776 : 2008	Polyurethane (pu) Coated Leather
89	IS 16254 : 2014	Leather Physical and Mechanical Tests Determination of Heat Resistance of Patent Leather
90	IS 16255 : 2014	Leather Physical and Mechanical Tests Determination of Flex Resistance by the Vamp Flex Method
91	IS 16256 : 2014	Leather Chemical Tests Preparation of Chemical Test Samples
92	IS 16257 : 2014	Leather Physical and Mechanical Tests Measurement of Stitch Tear Resistance
93	IS 16259 : 2014	Leather Chemical Tests Determination of Chromium (VI) Content
94	IS 16296 : Part 1 : 2014	Leather Chemical Determination of Chromic Oxide Content Part 1 Quantification by Titration
95	IS 16296 : Part 2 : 2014	Leather - Chemical Determination of Chromic Oxide Content Part 2 Quantification by Colorimetric Determination
96	IS 16296 : Part 3 : 2014	Leather Chemical Determination of Chromic Oxide Content Part 3 Quantification by Atomic Absorption Spectrometry
97	IS 16297 : Part 1 : 2014	Leather Chemical Determination of Formaldehyde Content Part 1 Method Using High Performance Liquid Chromatography

निदेशक (बिक्री) /डी(पीयूबी)/ डी(एलएससी) से अनुरोध है कि वे उपरोक्त भारतीय मानकों पर पुनः पुष्टिकरण के वर्ष की स्थापना के लिए उचित कार्यवाही करें |

Director (Sales) / D(Pub)/ D(LSC) may kindly take suitable action for affixing the year of reaffirmation to the above mentioned standard.

(यू.के. दास) (U.K.Das) वैज्ञानिक ई & प्रमुख (रसायन) Scientist E & Head (Chemical)

निदेशक (बिक्री) /<u>D(Sales)</u> डी(पीयूबी)/ <u>D(Pub)</u> डी**(**एलएससी)/ D(LSC)

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