रसायन विभाग (CHEMICAL DEPARTMENT)

हमारा सन्दर्भ: सीएचडी **20/**टी 28 June 2019

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

निम्निलिखित भारतीय मानकों का, पेंट, वार्निश और संबंधित उत्पाद विषय समिति, सीएचडी 20 द्वारा उनकी पुनः पुष्टिकरण तिथि से जून 2019 में आगामी पांच वर्षों के लिए पुनः पुष्टिकरण किया गया है

The Indian Standards given below have been reaffirmed during the month of June 2019 by the Paints, Varnishes and related Products Sectional Committee, CHD 20 for a further period of five years.

S.No	IS Number	IS Title
1	IS 101 : Part 1 : Sec 2 : 1987	Methods Of Sampling And Test For Paints, Varnishes And Related Products Part 1 Test On Liquid Paints (general And Physical) Sec 2 Preliminary Examination And Preparation Of Samples For Testing
2	IS 101 : Part 1 : Sec 4 : 1987	Methods Of Sampling And Test For Paints, Varnishes And Related Products Part 1 Test On Liquid Paints (general And Physical) Sec 4 Brushing Test
3	IS 101 : Part 1 : Sec 5 : 1989	Methods Of Sampling And Test For Paints, Varnishes And Related Products Part 1 Tests On Liquid Paints (general And Physical) Sec 5 Consistency
4	IS 101 : Part 1 : Sec 6 : 1987	Methods Of Sampling And Test For Paints, Varnishes And Related Products Part 1 Test On Liquid Paints (general And Physical) Sec 6 Flash Point
5	IS 101 : Part 1 : Sec 7 : 1987	Methods Of Sampling And Test For Paints, Varnishes And Related Products Part 1 Test On Liquid Paints (general And Physical) Sec 7 Mass Per 10 Litres
6	IS 101 : Part 3 : Sec 2 : 1989	Methods Of Sampling And Test For Paints, Varnishes And Related Products Part 3 Tests On Paint Film Formation Sec 2 Film Thickness
7	IS 101 : Part 3 : Sec 4 : 1987	Methods Of Sampling And Test For Paints, Varnishes And Related Products Part 3 Tests On Paint Film Formation Sec 4 Finish
8	IS 101 : Part 3 : Sec 5 : 1987	Methods Of Sampling And Test For Paints, Varnishes And Related Products Part 3 Tests On Paint Film Formation Sec 5 Fineness Of Grind
9	IS 101 : Part 4 : Sec 1 : 1988	Methods of Sampling and Test for Paints, Varnishes and Related Products - Part 4 : Optical Test - Section 1 : Opacity

10	IS 101 : Part 4 : Sec 2 : 1989	Methods of Sampling and test for paints, varnishes and related products - Part 4 : Optical tests - Section 2 : Colour
11	IS 101 : Part 4 : Sec 3 : 1988	Methods of Sampling and Test for Paints, Varnishes and Related Products - Part 4 : Optical Tests - Section 3 : Light Fastness Test
12	IS 101 : Part 5 : Sec 1 : 1988	Methods of sampling and test for paints, varnishes and related products Part 5 Mechanical test on paint films Sec 1 Hardness tests
13	IS 101 : Part 5 : Sec 2 : 1988	Methods of sampling and test for paints, varnishes and related products part 5 Mechanical test on paint films Sec 2 Flexibility and adhesion
14	IS 101 : Part 5 : Sec 3 : 1999	Methods of Sampling and Test for Paints, Varnishes and Related Products Part 5 : Mechanical Tests Section 3 : Impact Resistance
15	IS 101 : Part 6 : Sec 2 : 1989	Methods of sampling and test for paints, varnishes and related products Part 6 Durability tests on paint films Sec 2 Keeping propert
16	IS 101 : Part 7 : Sec 1 : 1989	Methods of Sampling and Test for Paints, Varnishes and Related Products - Part 7 :Environmental Tests on Paint Films - Section 1 :Resistance to water
17	IS 101 : Part 8 : Sec 1 : 1989	Methods of sampling and test for paints, varnishes and related products Part 8 Tests for pigments and other solids Sec 1 Residue on sieve
18	IS 101 : Part 8 : Sec 3 : 1993	Methods of sampling and test for paints, varnishes and related products: Part 8 Tests for pigments and other solids: Sec 3 Ash conte
19	IS 101 : Part 8 : Sec 5 : 1993	Methods of sampling and test for paints, varnishes and related products - Part 8 : Tests for pigments and other solids - Section 5 :Le restriction test
20	IS 101 : Part 8 : Sec 6 : 1993	Methods of sampling and test for paints, varnishes and related products: Part 8 Tests for pigments and other solids: Sec 6 Volume solids
21	IS 101 : Part 9 : Sec 1 : 1993	Methods of sampling and test for paints, varnishes and related products: Part 9 Tests for lacquers and varnish: Sec 1 Acid value
22	IS 101 : Part 9 : Sec 2 : 1993	Methods of sampling and test for paints, varnishes and related products: Part 9 Tests for lacquers and varnish: Sec 2 Rosin test
23	IS 144 : 1950	Ready Mixed Paint, Brushing, Petrol Resisting, Air-drying, For Interior Painting Of Tanks And Container, Red Oxide (colour Unspecified)
24	IS 145 : 1950	Ready Mixed Paint, Slushing, Petrol Resisting, Air-drying For Interior Painting Of Tanks And Containers, Red Oxide (colour Unspecified)

25	IS 146 : 1950	Ready Mixed Paint, Brushing, Petrol Resisting, Stoving, Or Interior Painting Of Tanks And Containers, Red Oxide
26	IS 147 : 1950	ready mixed paint, slushing, petrol resisting, stoving, for interior painting of tanks and containers, red oxide
27	IS 159 : 1981	Ready Mixed Paint, Brushing, Acid Resisting
28	IS 198 : 1978	Varnish Gold Size
29	IS 337 : 1975	Varnish, Finishing Interior
30	IS 348 : 1968	French Polish
31	IS 419 : 1967	Putty, For Use On Window Frames
32	IS 423 : 1961	Plastic Wood For Joiners Filter
33	IS 430 : 1972	Paint Remover, Solvent Type, Non-flammable
34	IS 431 : 1972	Paint Remover, Solvent Type, Flammable
35	IS 525 : 1968	Varnish, finishing, exterior and general purposes
36	IS 642 : 1963	Varnish medium for aluminium paint
37	IS 1419 : 1989	Anti-fouling paint, brushing, for ship's bottoms and hulls
38	IS 1874 : 1992	Ready mixed paint, universal zinc chrome, priming (synthetic) for light alloys
39	IS 3539 : 1966	Ready Mixed Paint, Undercoating, For Use Under Oil Finishes, To Indian Standard Colours, As Required
40	IS 3709 : 1966	Mastic cement for bedding of metal windows
41	IS 5083 : 1988	Knifing Stopper
42	IS 5666 : 1970	Etch (Pretreatment) Primer
43	IS 5691 : 1970	Lacquer Cellulose Nitrate, Pigmented, Finishing, Glossy
44	IS 6714 : 1989	Ready mixed paint, finishing, non-slip deck
45	IS 6947 : Part 1 : 1973	Methods of estimation of composite pigments in oil pastes, ready mixed paints and enamels Part 1 Estimation of lead, zinc oxide, titanium dioxide, calcium compounds and zinc sulphide
46	IS 6947 : Part 2 : 1975	Methods of Estimation of Composite Pigments in Oil Pastes, Ready Mixed Paints and Enamels - Part II: Estimation of Zinc Chromes, Ferric Oxide and Aluminium

47	IS 6947 : Part 3 : 1975	Methods of estimation of composite pigments in oil pastes, ready mixed paints and enamels Part 3 Estimation of lead chromes, iron blue and zinc compounds
48	IS 7164 : 1973	Stopper
49	IS 8662 : 2004	Enamel, synthetic, exterior: (a) undercoating (b) finishing for railway coaches
50	IS 10018 : 1981	Lacquer, Cellulose, Nitrate, Clear, Finishing, Glossy For Wood
51	IS 13607 : 1992	Ready Mixed Paint, Finishing, General Purposes, Synthetic
52	IS 13798 : 1993	Polyurethane Base Knifing Filler (Two Pack) for Exterior Painting of Railway Coaches
53	IS 13871 : 1993	Powder Coatings
54	IS 14506 : 1998	Epoxy red oxide zinc phosphate weldable primer, two component
55	IS 14589 : 1999	Zinc priming paint, epoxybased , two pack - Specification

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

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

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

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