

TEXTILE DRAFT ETHIOPIAN STANDARDS FOR PUBLIC COMMENT

- **TC 71(Sizing & Finishing material, Dye stuff & Pigments)**
- If anybody or organization wants to give **comments** on the following draft lists please contact with
 - ✓ Email wmognehodie@gmail.com or info@ethiostandards.org
 - ✓ Tel 0116460567 or 0116460111

S.No	Document Title	Designation Number	Status	
			New	Review
1	Specification for tamarind kernel powder for use in cotton and jute textile industries	ES 3317:2007(R2013)		✓
2	Method for Evaluation of Strength and shade of Pigment Dispersion by Printing Method	ES 3318:2007(2013)		✓
3	Method for Determination of Strength of Water Soluble Azo Dyes by Reduction with Titanium Trichloride	ES 3319:2007(R2013)		✓
4	Method for Determination of Strength of Fast Bases	ES 3320:2007(R2013)		✓
5	Method for Determination of Strength of Homogeneous Vat Dyestuffs	ES 3321:2007(R2013)		✓
6	Methods for Determination of Strength of Direct Dyestuffs by Dyeing test	ES 3322:2007(R2013)		✓
7	Methods for Determination of Strength of Naphthols (Azoic Coupling Components) (Gravimetric and Volumetric Methods)	ES 3323:2007R(2013)		✓
8	Methods for Identification of the Application classes of dyes on textile materials Part 1: Cotton and other cellulosic fibres	ES 3324:2007(R2013)		✓
9	Method for Identification of Application classes of Dyes on Textile Materials Part II: Wool, Silk and other Protein Fibres	ES 3325:2007(R2013)		✓

10	Method for Identification of Application classes or Dyes on Textile Materials Part III Man - Made Fibres	ES 3326:2007(R2013)		✓
11	Method for Evaluation of Strength and Shade of Naphthol	ES 3327:2007(R2013)		✓
12	Specification for Dextrins for Textile Industry (Including British Gum)	ES 3328:2007(R2013)		✓
13	Method for Estimation of strength(Vat content) of Solubilized Vat Dyestuffs	ES 3329:2007(R2013)		✓
14	Evaluation of strength and shade of fast bases by dyeing Test	ES 3330:2007(R2013)		✓
15	Method for evaluating strength of Reactive Dyes (Dichlorotriazinyl Type) By Dyeing Test	ES 3331:2007(R2013)		✓
16	Method for Evaluating Strength of Reactive Dyes (Vinyl Sulphone Type) By Dyeing Test	ES 3332:2007(R2013)		✓
17	Method for Evaluating Strength and Shade of Acid Byes by Dyeing Test	ES 3333:2007(R2013)		✓
18	Method for Evaluating Strength and shade of Chrome Dyes By Dyeing Test	ES 3334:2007R(2013)		✓
19	Methods for Evaluating Strength of Reactive dyes by dyeing test (Trichloropyrimidyl Type)	ES 3335:2007(R2013)		✓
20	Specification for laundry starch	ES 3336:2007(R2013)		✓
21	Specification for Sodium Alginate for Textile Industry	ES 3338:2007(R2013)		✓
22	Method for Determination of Strength of Disperse Dyes for Polyester by Exhaust Dyeing	ES 3339:2007(R2013)		✓
23	Method for Determination of Strength of Disperse Acetate Dyes by Exhaust Dyeing	ES 3340:2007(R2013)		✓
24	Specification for Disperse Yellow 3 for Textile Industry	ES3341:2007(R2013)		✓
25	Methods for Determination of strength of basic dyes	ES 3342:2007(R2013)		✓
26	Specification for Vat Green 1 for Textile Industry	ES 3343:2007(R2013)		✓

27	Textile Dyestuff - C.1.Reactive Black 5 – Specification	ES 3344:2007(R2013)		✓
28	Textile Dyestuff- C.1.Reactive Red 2 – Specification	ES 3345:2007(R2013)		✓
29	Textile Dyestuffs – C.1.DisperseBlue 87- Specification	ES 3346:2007(R2013)		✓
30	Textile Dyestuffs – C.I. DisperseBlue 94 – Specification	ES 3347:2007(R2013)		✓
31	Textile Dyestuffs – C.I.FlourescentBrightener 199 – Specification	ES 3348:2007(R2013)		✓
32	Textile Dyestuffs-Identification ofApplication Classes of Dyestuffs in Substance	ES 3349:2007(R2013)		✓
33	Textile Dyestuffs – Dispersibility of Disperse Dyes – Determination	ES 3350:2007(R2013)		✓
34	Textile Auxiliaries – UreaFormaldehyde Resin – Specification	ES 3351:2007(R2013)		✓
35	Textile Auxiliaries – DimethylolDihydroxy Ethylene Urea (DMDHEU) Reactant – Specification	ES 3352:2007(R2013)		✓
36	Textile Auxiliaries – Dimethylol Ethylene Urea (DMEU) Reactant Specification	ES 3353:2007(R2013)		✓
37	Textiles — Tests for colour fastness — Part A01: General principles of testing	ES ISO 105-A01:2013		✓
38	Textiles Tests for color fastness Part A02: Grey scale for assessing change in color	ES ISO 105-A2:2005 (R 2013)		✓
39	Textiles Tests for color fastness Part A03: Grey scale for assessing staining	ES ISO 105-A03:2005 (R 2013)		✓
44	Textiles — Tests for colour fastness — Part A04: Method for the instrumental assessment of the degree of staining of adjacent fabrics	ES ISO 105-A04:2013		✓
41	Textiles — Tests for colour fastness — Part A05: Instrumental assessment of change in colourfor determination of grey scale rating	ES ISO 105-A05:2013		✓

42	Textiles Tests for colour fastness-Part A06: Instrumental determination of 1/1Standard depth of colour	ES ISO 105-A06:2013		✓
43	Textiles—Tests forcolourfastness— PartA08: Vocabulary used in colour measurement	ES ISO 105-A08:2013		✓
44	Textiles - Tests for colour fastness - Part B03: Colour fastness to weathering: Outdoor exposure	ES ISO 105-B03 :2013		✓
45	Textiles - Tests for colour fastness - Part B04:Colour fastness to artificial weathering: Xenon arc fading lamp test	ES ISO 105-B04:2013		✓
46	Textiles - Tests for colour fastness - PartB05: Detection and assessment of photochromism	ES ISO 105-B05:2013		✓
47	Textiles — Tests for colour fastness —Part B06:Colour fastness and ageing to artificial light at high temperatures:Xenon arc fading lamp test	ES ISO 105-B06:2013		✓
48	Textiles — Tests for colour fastness — Part B07: Colour fastness to light of textiles wetted with artificial perspiration	ES ISO 105-B07:2013		✓
49	Textiles k Tests for colour fastness - Part B08:Quality control of blue wool reference materials 1 to 7	ES ISO 105-B08:2013		✓
50	Textiles — Tests for colour fastness —Part B10:Artificial weathering — Exposure tofiltered xenon-arc radiation	ES ISO 105-B10:2013		✓
51	Textiles — Tests for colour fastness — Part C06: Colour fastness to domestic and commercial laundering	ES ISO 105-C06:2013		✓
52	Textiles- Tests for colour - Part C07:Colour fastness to wet scrubbing of pigment printed textiles	ES ISO 105-C07:2013		✓
53	Textiles- Tests for colour fastness - Part C08: Colour fastness to domestic and commercial laundering using a non-phosphate reference detergent incorporating a low-temperature bleach activator	ES ISO 105-C08:2013		✓
54	Textiles—Testsforcolourfastness—PartC09:Colourfastnesstodomesticandcommercialallaundrying— Oxidativebleachresponseusinganon phosphatereferencedetergentincorporatingalowtemperaturebleachactivator	ES ISO 105-C09:2013		✓

55	Textiles Tests for colour fastness — Part C10: Colour fastness to washing with soap or soap and soda	ES ISO 105-C10:2013		✓
56	Textiles — Tests for colour fastness — Part C12: Colour fastness to industrial laundering	ES ISO 105-C12:2013		✓
57	Textiles — Tests for colour fastness — Part D01: Colour fastness to drycleaning using perchloroethylene solvent	ES ISO 105-D01:2013		✓
58	Textiles — Professional care, drycleaning and wetcleaning of fabrics and garments — Part 2: Procedure for testing performance when cleaning and finishing using tetrachloroethene	ES ISO 3175-2:2013		✓
59	Textiles — Care labelling code using symbols	ES ISO 3758:2013		✓
60	Textiles— Industrial washing and finishing procedures for testing of workwear	ES ISO15797:2013		✓
61	Textiles — Aqueous liquid repellency — Water/alcohol solution resistance test	ES ISO 23232:2013		✓
62	Textiles — Tests for colour fastness — Part D02: Colour fastness to rubbing Organic solvents	ES ISO 105-D02:2013		✓
63	Textiles- Tests for colour fastness- Part G01: Colour fastness to nitrogen oxides	ES ISO 105-G01:2014		✓
64	Textiles- Tests for colour fastness- Part G04:Colour fastness to nitrogen oxides in the atmosphere at high humidities	ES ISO 105-G04:2015		✓
65	Textiles — Tests for colour fastness —Part X12: Colour fastness to rubbing	ES ISO 105-X12:2014		✓
66	Textiles — Tests for colour fastness —Part X16: Colour fastness to rubbing — Small area	ES ISO 105-X16:2015		✓