



Date: 26 April 2016

LIST OF REGULATED PRODUCTS AND MANDATORY ETHIOPIAN STANDARDS

- Group I – Metrology and Measurement equipment
- Group II – Environment, Health protection and Safety equipment
- Group III – Electrical products
- Group IV – Textile and Leather products
- Group V – Chemical products (Fertilizers, Detergents, Cosmetics)
- Group VI – Food products
- Group VII – Paper, Rubber and Plastic products
- Group VIII – Construction material
- Group IX – Solar equipment

| <u>ICS codes</u> | <u>Products Regulated</u> | <u>Standards Title</u> | <u>New designation</u> |
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GROUP I - METROLOGY AND MEASUREMENT EQUIPMENT

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|-----------|-------------------------------------------------------|----------------------------------------------------------------------------------------|--------------|
| 01.060 | SI units of measurements | Si units and recommendations for the use of their multiples and of certain other units | CES 119-2013 |
| 17.100 | Weights, Scales, All Weighing instruments | Weight of classes E1,E2,F1,F2, M1, M1-2 M2, M2-3 and M3 | CES 01-2013 |
| 17.040.30 | Length measures Automatic or ordinary Meters | Length measures - non-flexible length measures | CES 02-2013 |
| 17.040.30 | Technical, metrological and administrative conditions | Material Measures of Length for General Use | CES 02-2013 |
| 17.040.30 | Folding length measures | Length measures - folding length measures | CES 02-2013 |
| 17.060 | Liquid capacity measures, mobile tankers | Capacity measures - lubrication oil measures | CES 03-2013 |
| 17.120.01 | Flow meters | Flow meters - liquid fuel measuring devices | CES 04-2013 |

GROUP II – ENVIRONMENT, HEALTH PROTECTION AND SAFETY EQUIPMENT

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|-----------|------------------------|-----------------------------------------|-------------|
| 13.340.01 | Eye Protective Device | Industrial Safety-Eye Protective Device | CES 34-2013 |
| 13.340.01 | Eye Protector | Industrial Safety-Eye Protector | CES 35-2013 |
| 13.060.20 | Bottled drinking water | Bottled Drinking water-Specification | CES 99-2013 |
| 13.060.20 | Drinking water | Drinking water Specification | CES 58-2013 |

GROUP III – ELECTRICAL PRODUCTS

| | | | |
|-----------|----------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------|
| 29.140.40 | Luminaries | Luminaries-Part 1 General Requirements and tested | CES 106-2013 |
| 29.060.20 | Polyvinyl Chloride insulated cables 450/750V, Flexible | Polyvinyl Chloride insulated cables of rated voltages up to and including 450/750 V-Part 7: flexible cables screened and unscreened with two or more conductors | CES 107-2013 |
| 29.140.30 | Self Ballasted lamps, | Self Ballasted lamps for General Lighting services-safety requirements | CES 108-2013 |
| 29.140.20 | Tungsten Filament Lamps, Incandescent lamps are not allowed (banned) | Tungsten Filament Lamps For Domestic And Similar General Lighting Purposes Performance Requirements | CES 109-2013 |
| 29.060.20 | Polyvinyl chloride insulated cables | Polyvinyl chloride insulated cables of rated voltage up to and including 450/750V | CES 110-2013 |
| 29.060.20 | Polyvinyl chloride non- | Polyvinyl chloride non- | CES 111-2013 |



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| | sheathed including cables | sheathed including cables for fixed wiring of rated voltage up to and including 450/750V | |
| 29.060.20 | Polyvinyl chloride sheathed cables | Polyvinyl chloride sheathed including cables for fixed wiring of rated voltage up to and including 450/750V | CES 1112-2013 |
| 29.060.20 | Polyvinyl chloride sheathed cables | Polyvinyl chloride sheathed including cables for fixed wiring of rated voltage up to and including 450/750V | CES 113-2013 |
| 29.060.20 | Polyvinyl chloride insulated life cables and cables for flexible connections | Polyvinyl chloride insulated life cables and cables for flexible connections of rated voltage up to and including 450/750V | CES 114-2013 |
| 29.140.20 | Incandescent lamps / Restricted item | Incandescent lamps safety specification | CES 115-2013 |
| 29.140.30 | Self-ballasted lamps for general lighting services | Self-ballasted lamps for general lighting services performance requirements | CES 116-2013 |
| 29.140.30 | Double-Capped Fluorescent Lamps | Double-Capped Fluorescent Lamps-Safety Specification | CES 117-2013 |
| 29.140.30 | Double-Capped Fluorescent Lamps | Double-Capped Fluorescent Lamps Performance Specification | CES 118-2013 |
| 29.220.10 | Primary Batteries | Primary Batteries-Part 1 General | CES 103-2013 |

GROUP IV – TEXTILE AND LEATHER PRODUCTS

| | | | |
|-----------|-------------------------------------------------------------|-----------------------------------------------------------------------------------|-------------|
| 59.140.20 | Sheep and Goat Skins | Raw Hides and Skins Grading of Sheep and Goat Skins by Appearance, Mass and size | CES 11-2013 |
| | Wet-blue chrome tanned sheep and calfskins, and goat | Leather-Wet-blue chrome tanned sheep and calfskins, and goat-specification | CES 46-2013 |
| | Chrome tanned sheep, goat, calfskins and hide crust leather | Leather-Chrome tanned sheep, goat, calfskins and hide crust leather-Specification | CES 47-2013 |
| 59.140.20 | Sheep and Goat Skins | Raw Hides and Skins Grading of Sheep and Goat Skins by Appearance, Mass and size | CES 11-2013 |
| | Chrome crust suede | Leather-Chrome crust suede | CES 48-2013 |
| | Finished Shoe upper leather | Leather-Hide Finished Shoe upper leather-Specification | CES 49-2013 |
| | Lining leather | Leather-lining leather-Specification | CES 50-2013 |
| | Sole leather | Leather-Sole leather-Specification | CES 51-2013 |
| | Cattle Hides and Calfskins | Grading of Raw Cattle Hides and Calfskins By Appearance and Mass | CES 29-2013 |
| 59.080.20 | Yarns | Yarns-General Requirements | CES 36-2013 |
| 59.060.10 | Cotton Sewing Threads | Cotton Sewing Threads-General Requirements | CES 37-2013 |
| 59.060 | Cotton Fibers | Cotton Fibers-General Requirements | CES 38-2013 |



GROUP V – CHEMICAL PRODUCTS (FERTILIZERS, DETERGENTS, COSMETICS)

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|-------------------------|---------------------------------------------|------------------------------------------------------------------|--------------|
| 65.080 | Ammonium Sulphate | Fertilizers Ammonium Sulphate-Specification | CES 59-2013 |
| | Ammonium Sulphate nitrate | Fertilizer Ammonium Sulphate-nitrate-Specification | CES 60-2013 |
| | Urea | Fertilizer-Urea-Specification | CES 61-2013 |
| | Single Super phosphate | Fertilizer Single Superphosphate Specification | CES 62-2013 |
| | Triple Super phosphate | Fertilizers Triple Superphosphate Specification | CES 63-2013 |
| | Potassium Chloride | Fertilizers-Potassium Chloride (Muriate of Potash)-Specification | CES 64-2013 |
| | Potassium sulphate | Fertilizer-Potassium sulphate (Sulphate of Potash)-Specification | CES 65-2013 |
| | Diammonium Phosphate (DAP)- | Fertilizers-Diammonium Phosphate (DAP)- Specification | CES 66-2013 |
| | Ammonium phosphate sullphate | Fertilizers Ammonium phosphate sullphate-Specification | CES 67-2013 |
| | Compound fertilizers | Compound fertilizers-specification | CES 68-2013 |
| | Bone Meal, raw | Fertilizers Bone Meal, raw-Specification | CES 69-2013 |
| 71.100.30 | Matches | Matches-Specification | CES 31-2013 |
| 71.100.40, 71.100.70 | Laundry Soap | Laundry Soap Specification | CES 42-2013 |
| | Carbolic Soap | Carbolic Soap-Specification | CES 43-2013 |
| | Toilet Soap | Toilet Soap-Specification | CES 44-2013 |
| 71.100.70 | Synthetic Laundry Detergent | Synthetic Laundry Detergent for household use specification | CES 105-2013 |
| | Laundry Detergent Bars | Laundry Detergent Bars for Household Use-Specification | CES 120-2013 |
| | Liquid household hand dishwashing detergent | Liquid household hand dishwashing detergent-Specification | CES 121-2013 |
| | Bathing Bars | Bathing Bars | CES123-2013 |

GROUP VI – FOOD PRODUCTS

| | | | |
|-----------|-----------------------------------------------------------------------------------------|---------------------------------------------------|-------------|
| 55.020 | All foods labelling requirement | General Standard for pre-packaged foods-Labelling | CES 73-2013 |
| 67.140.20 | Coffee | Green Coffee-Quality Assessment | CES 22-2013 |
| 67.200.20 | Oil seeds (niger, lin, cotton, sesame, rape, sunflower, safflower, castor, ground nuts) | Oil seeds-specification | CES05-2013 |
| 67.200.20 | Bags | Oil seeds method of Packaging | CES 06-2013 |
| 67.060 | Pulses | Pulses grading of beans | CES07_2013 |
| | Beans, lentils, chick peas, dry peas ,Soya bean | Pulses grading of Lentils | CES08_2013 |
| | | Pulses grading of Chick peas | CES09_2013 |
| | | Pulses grading of Dry peas | CES10_2013 |
| 67.160.10 | All beers | Beer Specification | CES 52-2013 |



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| 67.160.10 | Natural wines | Natural Wines-Specification | CES 71-2013 |
| 67.160.10 | Vermouth | Vermouth-Specification | CES 72-2013 |
| 67.160.20 | All soft drinks | Soft Drinks Specification | CES 53-2013 |
| 67.080.10 | Citrus Fruit | Citrus Fruit-Specification | CES 30-2013 |
| | Nectars of certain citrus fruits | Nectars of certain citrus fruits specification | CES 55-2013 |
| | Concentrated orange juice | Concentrated orange juice-Specification | CES 56-2013 |
| 67.160.20 | Natural citrus Juice | Natural citrus Juice (in sealed containers)-Specification | CES 57-2013 |
| 67.080 | Canned fruits and vegetables | Canned fruits and vegetables preserved by heat processing-general requirements | CES 74-2013 |
| 67.080 | Fresh apples | Fresh apples-specification | CES 76-2013 |
| | Fresh apricots | Fresh apricots-Specification | CES 77-2013 |
| | Fresh Peaches | Fresh Peaches-Specification | CES 78-2013 |
| | Grapefruit | Grapefruit-Specification | CES 79-2013 |
| | Bananas | Bananas-Specification | CES 80-2013 |
| | Pineapples | Pineapples-Specification | CES 81-2013 |
| | Table Grape | Table Grape-Specification | CES 82-2013 |
| | Carrots | Carrots-Specification | CES 83-2013 |
| | Potatoes | Potatoes-Specification | CES 84-2013 |
| | Head Lettuces | Head Lettuces-Specification | CES 85-2013 |
| | Fresh Tomatoes | Fresh Tomatoes-Specification | CES 86-2013 |
| | Green Beans | Green Beans-Specification | CES 87-2013 |
| | Oranges | Oranges-Specification | CES 88-2013 |
| | Mandarin and Tangerine | Mandarin and Tangerine | CES 89-2013 |
| | Lemon | Lemon-Specification | CES 90-2013 |
| | Lime | Lime-Specification | CES 91-2013 |
| | Straw Berries | Straw Berries-Specification | CES 92-2013 |
| | Onion | Onion-Specification | CES 93-2013 |
| | Leeks | Leeks-Specification | CES 94-2013 |
| | Garlic | Garlic-Specification | CES 95-2013 |
| | Asparagus | Asparagus-Specification | CES 96-2013 |
| | Cucumber | Cucumber-Specification | CES 97-2013 |
| | Sweet pepper | Sweet pepper-Specification | CES 98-2013 |
| 67.220.20 | Edible Oils | Edible Oils-Specification For Additives | CES 12-2013 |
| 67.200.10 | Rapeseed Oil | Rapeseed Oil-Specification | CES 13-2013 |
| | Maize Oil | Maize Oil-Specification | CES 14-2013 |
| | Groundnut (Peanut) Oil | Groundnut (Peanut) Oil-Specification | CES 15-2013 |
| | Safflower Seed Oil | Safflower Seed Oil-Specification | CES 16-2013 |
| | Sunflower Seed Oil | Sunflower Seed Oil-Specification | CES 17-2013 |
| | Linseed Oil | Linseed Oil-Specification | CES 18-2013 |
| | Cottonseed Oil | Cottonseed Oil-Specification | CES 19-2013 |
| | Niger Seed Oil | Niger Seed Oil-Specification | CES 20-2013 |
| | | Edible Vegetable Oils-Packing | CES 21-2013 |
| 67.220.20 | Edible Salt | Edible Salt Specification | CES 70-2013 |

GROUP VII – PAPER, RUBBER AND PLASTIC PRODUCTS

| | | | |
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| 83.140.10 | Low density polyethylene film | Low density polyethylene film general Requirements | CES 41-2013 |
| | Rubber and plastic hoses | Rubber and plastic hoses | CES 124-2012 |



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| 85.020 | Specification for Corrugated Fiber board boxes for packing rose flower | Specification for Corrugated Fiber board boxes for packing rose flower | CES 102-2013 |
| 85.080 | Trimmed paper | Paper Trimmed size | ES 100-1990 |

GROUP VIII - CONSTRUCTION MATERIAL

| | | | |
|-------------------------|-----------------------------------------------------|-----------------------------------------------------------------------------------------------------|---------------|
| 77.140. | Nails | Nails-Steel Wire Nails | CES 33-2013 |
| | Steel Wire-Cold Drawn Mild Steel Wire | Steel Wire-Cold Drawn Mild Steel Wire for the Manufacture of Nails | CES 32-2013 |
| | Hydrated lime | Hydrated lime-General Requirements | CES 39-2013 |
| | Galvanized Steel Sheets Plain and Corrugated | Galvanized Steel Sheets (Plain and Corrugated)- Specification | CES 40-(2012) |
| 77.140.15,91 .080.40 | Steel for the reinforcement of concrete plain bars | Steel for the reinforcement of concrete part 1: plain bars | CES 100-2013 |
| | Steel for the reinforcement of concrete Ribbed bars | Steel for the reinforcement of concrete part 2: Ribbed bars | CES 101-2013 |
| 77.140.50 | Continuous hot-dip aluminum/zinc coated steel sheet | Continuous hot-dip aluminum/zinc coated steel sheet of commercial. drawing and structural qualities | CES 45-2013 |
| 77.140. | Barbed wire | Galvanized mild steel barbed wire | CES 75-2013 |
| 91.100.10 | Concrete Aggregates | Normal Concrete Aggregates | CES 23-2013 |
| | Hollow Concrete Blocks | Hollow Concrete Blocks and Beam Tiles | CES 24-2013 |
| 91.100.30 | Concrete Sewer Pipes and Beam Tiles | Concrete Sewer Pipes | CES 25-2013 |
| 91.100.15 | Clay Bricks Solid Clay Bricks | Clay Bricks Solid Clay Bricks Specification | CES 26-2013 |
| 91.100.10 | Cement | Cement-Part1: Composition, Specifications And Conformity Criteria For Common Cement | CES 28-2013 |
| 91.100.10 | Quick lime | Quick lime-General Requirements | CES 104-2013 |

GROUP IX – SOLAR EQUIPMENT

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| All solar equipment | Solar equipment all appliance conforming to IEC standards | Applicable Standard, IEC 62257-9-5 |
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