

## TRADE FACILITATION SERVICES GUIDELINES FOR THE TRADE



## CONFORMITY ASSESSMENT OF LOW VOLTAGE DEVICES (LVD) AND TOYS AS PER GSO TECHNICAL REGULATIONS



This data sheet has been prepared specifically in respect of exports to the GSO Member States

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1. PRODUCTS CONFORMITY ASSESSMENT	0.100 ( 1.7 1) 0 ( 10070)			
PROGRAM NAME	Gulf Conformity Tracking System (GCTS)			
PROGRAM MANDATED BY	GCC Standardization Organization (GSO)			
IMPLEMENTATION DATE	<ol> <li>Toys: for the full copy of the Toys regulation <u>click here</u></li> <li>1.1. 1 Jan 2014 (except chemical requirements)</li> <li>1.2. 15 July 2015 (chemical requirements included)</li> <li>LVD: 1 July 2016. For the full copy of the regulation <u>click here</u></li> </ol>			
	<ul> <li>Additional Requirement of GCTS is introduced on 1 July 2016 to be mandatory since 1 April 2017.</li> </ul>			
PROGRAM SCOPE	<ul> <li>Assess the adequacy of designs of the regulated products and their compliance with the implemented GSO regulations.</li> <li>Issuance of the Gulf Type Examination Certificate(s).</li> <li>Issuance of Verification of Conformity Certificate(s).</li> <li>Registering the products on GCTS (Gulf Conformity Tracking System).</li> </ul>			
ASSESSMENT METHODS	<ul> <li>Designs verification</li> <li>Sample verification</li> <li>Laboratory testing</li> <li>Documentary verification</li> </ul>			
FORMS OF ATTESTATION	<ul> <li>Gulf Type Examination for Complying LVD.</li> <li>Gulf Type Examination for Toys complying with GSO technical regulation and cannot be covered with GSO EN standards</li> <li>Verification of Conformity Certificate for Toys complying with GSO EN standards.</li> <li>Certificate of Conformity (for complying toys shipped to GCC from unlinked importers).</li> <li>Gulf Conformity Tracking Symbol (GMARK with QR Coode) to be affixed on the product(s), their packages and/or instruction manuals (as per the regulation requirements).</li> </ul>			



	The GCTS will be checked by clearance authorities and market surveillance to assess the compliance of the products
TONI COL OF ATTESTATION	surveillance to assess the compliance of the products

2. SPECIAL REQUIREMENTS			
INSPECTION	Not Applicable as of Regulations Provisions. However, it can apply to Toys CoC issuance		
	Test reports: only test reports from the following entities will be considered:  • SGS and/or Notified Body Laboratories		
TESTING	<ul><li>SGS and/or Notified Body Laboratories.</li><li>IECEE CBTL laboratory (for Electrical toys and LVD).</li></ul>		
	In-house laboratory that is ISO17025 accredited lab and in accordance with Article 22 of the GSO regulations.		
	Applicable standards:		
STANDARDS	GSO approved standards can be found on:		
	https://www.gso.org.sa/harmonized-standards/		
	Documents required for Coca issuance:		
	<ul> <li>Completed Request for Certification (RFC)</li> <li>Declaration that the application is lodged to 1 Notified Body only</li> <li>List of Products</li> </ul>		
	Specimen(s) as required		
	Art works and manuals		
	<ul> <li>Technical Documents (as per the regulations)</li> <li>Test reports according to the approved GSO standards list</li> </ul>		
CERTIFICATE ISSUANCE	Management Systems of the Manufacturing site     (conforming with the relevant Gulf or ISO standards)		
	Other documents: when applicable and/or relevant, the following documents may also be requested:		
	Copies of accreditations from the laboratory where testing was performed		
	Authorization letter for the Authorized Representative.		
	<ul> <li>Commercial Record of both Applicant and Manufacturer (Brand Owner).</li> </ul>		

## 3. FEES

- Fees are billed as per level of intervention of SGS in the conformity assessment procedure.
- The fees can cover: The Documentary verification The Testing
  - GSO registration fees (GCTS)
  - > Verification of design The Issuance of Gulf Type Examination. The Application Review fees.



4. REGULATED PRODUCTS					
0-1		H.S Code		Products	
Category	Scope	2012	2017	Regulated	Not regulated
Household electrical fans	Electrical Fans	84145100 84145900	84145110 84145120 84145900	<ul> <li>Ceiling fans;</li> <li>Pedestal fans;</li> <li>Tower fans;</li> <li>Table fans;</li> <li>Wall fans;</li> <li>Floor standing fans;</li> <li>Box fans;</li> <li>Air mover / blower fan, only for household use;</li> <li>Duct fans, only for household use;</li> <li>Partition fans;</li> <li>Exhaust fans, only for household use</li> </ul>	<ul> <li>Air purifiers / Dehumidifier;</li> <li>Appliances for changing temperature and humidity;</li> <li>Evaporative air coolers;</li> <li>Mist fans;</li> <li>Air curtains;</li> <li>Exhaust fans for non-household use;</li> <li>Mini sirocco fans;</li> <li>Fans for cooling electric equipment;</li> <li>Roof-top fans;</li> <li>Range hoods;</li> <li>Fans to be incorporated in other applications/appliances;</li> <li>Appliances intended exclusively for industrial purpose and high-pressure centrifugal fans</li> </ul>
2. Household toasters	Toasters	85167200	85167200	<ul> <li>Bread toasters for household and similar use (vertical and/or horizontal heating);</li> <li>Sandwich toasters;</li> <li>Oven toasters;</li> <li>Combination toasters</li> </ul>	Non-household use toasters
3. Household refrigerators, freezers and other refrigerating or freezing equipment	Refrigerating appliances	84181000 84182100 84182900 84183000 84184000	84181000 84182100 84182900 84183000 84184000	Household refrigerating appliances:  • Single door refrigerators & Combined Refrigerator-freezers not exceeding 900 liters capacity;  • Double door or multi-door refrigerators combined Refrigerator-freezers not exceeding 900 liters capacity;  • Mini fridges and beverage coolers, for household use only;  • Chest freezers not exceeding 800 liters capacity;  • Upright freezers not exceeding 900 liters capacity;	<ul> <li>Ice makers;</li> <li>Ice-cream appliances;</li> <li>Water coolers and other cooling appliances;</li> <li>Refrigerating appliances exceeding 900 litters capacity;</li> <li>Chest freezers exceeding 800 litters capacity;</li> <li>Refrigerators and freezers used for the display of food products, including beverages, for retail sale;</li> <li>Dispensing appliances and vending machines;</li> <li>Refrigerating appliances for laboratory and/or medical use;</li> <li>Refrigerating appliances for industrial use;</li> <li>Appliances powered by dc extra low voltage supply (e.g. In a car) and/or incorporating a battery Intended as a power supply for the refrigerating function;</li> <li>Non-household appliances assembled on site by the installer;</li> <li>Appliances with remote motorcompressors;</li> <li>Motor-compressors as parts for refrigerators</li> </ul>



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		Tumble dryers	84211200 84501900	84211200 84501900 84501200	Machines with dry linen capacity not exceeding 10 kg:	
4.	Household clothes dryers and clothes washing	Spin extractors	84211200 84501900	84211200 84501900 84501200	<ul> <li>Electric tumble dryers;</li> <li>Electric washing machines (fully, semi-automatic or manual control) of any type (drum, impeller, frontloading, toploading);</li> <li>Washing machines incorporating a spin extractor or drying function;</li> <li>Spin extractors</li> </ul>	<ul> <li>Machines with dry linen capacity exceeding 10 kg;</li> <li>Clothes dryers, other than tumble dryers and spin extractors;</li> <li>Electrically heated towel rails;</li> </ul>
	machines, including machines which both wash and dry	Clothes washing machines	84501100 84501200 84501900	84501100 84501200 84501900		<ul> <li>Laundromat washers and dryers;</li> <li>Dry-cleaning machines;</li> <li>Dishwashers;</li> <li>Appliances intended for commercial and for industrial</li> </ul>
		Washerdryers	84501100 84501200 84501900	84501100 84501200 84501900		purpose
5.	Household food grinders and mixers, fruit or vegetable juice extractors	Food grinders, mixers, fruit and vegetable juice extractors	85094000	85094000	<ul> <li>Food grinders;</li> <li>Mincers;</li> <li>Food mixers;</li> <li>Centrifugal juicers and slow juicers;</li> <li>Citrus-fruit squeezers;</li> <li>Berry-juice extractors;</li> <li>Blenders;</li> <li>Coffee mills;</li> <li>Grain grinders;</li> <li>Multifunctional food processors and kitchen machines, only for household use;</li> <li>Cream whippers;</li> <li>Egg beaters</li> </ul>	<ul> <li>Graters;</li> <li>Bean slicers;</li> <li>Shredders;</li> <li>Choppers without food mixing or blending functions;</li> <li>Slicing machines;</li> <li>Can openers;</li> <li>Knife sharpeners;</li> <li>Knives;</li> <li>Ice-cream appliances, including those for use in refrigerators and freezers, or those with incorporated motor compressors;</li> <li>Potato peelers;</li> <li>Milk frothers;</li> <li>Noodle makers;</li> <li>Food waste disposers;</li> <li>Churns;</li> <li>Sieving machines;</li> <li>Kitchen machines intended for commercial purposes;</li> <li>Kitchen machines intended for industrial purposes;</li> <li>Sweet ball makers;</li> <li>Car-portable grinders and coffee heaters</li> </ul>
6.	Household electro- thermic hair- dressing, skin apparatus and hand dryers	Hair-dressing or hand drying apparatus	85163100 85163200 85163300	85163100 85163200 85163300	<ul> <li>Hairdryers;</li> <li>Hair straighteners;</li> <li>Curling irons;</li> <li>Curling rollers with separate heaters, only for household use;</li> <li>Heaters for detachable curlers, only for household use;</li> <li>➤ Curling combs;</li> <li>➤ Hand dryers.</li> </ul>	<ul> <li>Facial saunas;</li> <li>Shavers, hair clippers and similar appliances;</li> <li>Hair removers, epilators;</li> <li>Appliances for skin exposure to optical radiation;</li> <li>Cosmetic and beauty care appliances incorporating lasers and intense light sources;</li> <li>Pedicure, manicure appliances;</li> <li>Hand towel or hand soap dispensers;</li> <li>Helmet type hair drying apparatus for use in hairdressing salons;</li> </ul>



					Appliances covered by this category may incorporate ion producing (ionizer) devices.	<ul> <li>Permanent-wave appliances, curling rollers with separate heaters, heaters for detachable curlers etc. Or use in hair dressing salons;</li> <li>Animal clippers, animal shearers;</li> <li>Blankets, pads, clothing and similar flexible heating appliances;</li> <li>Electric body dryers;</li> <li>Appliances intended for medical purposes;</li> <li>Appliances exclusively intended for commercial use</li> </ul>
7.	Household electric heating apparatus	Room heaters	85162910	85162910	<ul> <li>Fan heaters;</li> <li>Liquid-filled radiators;</li> <li>Radiant heaters;</li> <li>Panel heaters;</li> <li>Convector heaters;</li> <li>Tubular heaters;</li> <li>Heaters for use in greenhouses, only for domestic use;</li> <li>Ceiling mounted heat lamp appliances;</li> <li>Electric space heaters</li> </ul>	<ul> <li>Cab heaters;</li> <li>Heaters intended for the heating of caravans;</li> <li>Heaters for use in greenhouses, other than those for domestic use;</li> <li>Blankets, pads, clothing and similar flexible heating appliances;</li> <li>Foot warmers and heating mats;</li> <li>Heating appliances for breeding and rearing animals;</li> <li>Flexible sheet heating elements for room heating;</li> <li>Heated carpets;</li> <li>Thermal-storage room heaters;</li> <li>Heaters for saunas;</li> <li>Electric incense burners;</li> <li>Electrically heated towel rails;</li> <li>Appliances where heat is generated by other means than electricity (e.g. gas, kerosene burners), also those with electrical connections;</li> <li>Heaters built into air-conditioners;</li> <li>Central heating systems;</li> <li>Heating cables;</li> <li>Appliances intended exclusively for industrial purposes</li> </ul>
8.	Household microwave ovens	Microwave ovens	85165000	85165000	Microwave ovens;     Combination     microwave ovens	<ul> <li>Non-household microwave ovens (commercial, industrial, microwave for laboratories);</li> <li>Parts of microwaves ovens</li> </ul>
9.	9. Household ovens, cookers, cooking plates, boiling rings, grillers and roasters	Stationary cooking ranges, hobs, ovens and similar appliances	85166000	<ul> <li>Electrical stationary cooking ranges, hobs, ovens and similar appliances;</li> <li>Mixed gas/electric cooking appliances including electric heating elements</li> </ul>	<ul> <li>Gas cooking ranges without electrical heating elements, also those with electrical connection for ignition, fan and lamp etc.;</li> <li>Barbecues for outdoor use;</li> <li>Deep fat fryers;</li> <li>Appliances for boiling water for human consumption and similar</li> </ul>	
		Grills and similar portable cooking appliances	85166000	85166000	<ul> <li>(e.g. gas range with electric oven);</li> <li>Grills, roasters, hot plates, cookers, boilers, table-top ovens, air fryers, waffle irons, pancake makers,</li> </ul>	appliances, such as kettles, hot water dispensers and other appliances for boiling water;  Coffee and tea makers;  Samovars;  Feeding-bottle heaters;  Milk heaters;  Pop-corn makers;



	Warming plates and similar appliances	85166000	85166000 85167990	bread makers and similar portable cooking or baking appliances; • Frying pans, woks and other certain appliances in which a limited amount of oil is used for cooking; • Steam cookers, slow cookers, rice cookers, egg boilers and other certain cooking appliances	<ul> <li>Coffee roasters;</li> <li>Candy floss makers;</li> <li>Food dehydrators;</li> <li>Electric charcoal starters;</li> <li>Appliances intended to be used professionally to process food in restaurants, catering and similar;</li> <li>Appliances intended for industrial</li> </ul>
	Appliances in which oil is used for cooking	85166000	85166000		food production
10.	Appliances for heating liquids	85166000	85166000 85167990	<ul> <li>Employing heating of liquids;</li> <li>Warming plates and similar appliances;</li> <li>Soy milk makers;</li> <li>Yoghurt makers</li> </ul>	
	Instantaneous water heaters	85161000	85161000 85161010	The following appliances intended for heating water below boiling temperature:  • Electric instantaneous water heaters; • Electric storage water heaters, of a capacity 200 litters or less; • Fixed electric immersion heaters intended for installation in a water tank open to the atmosphere; • Portable electric immersion heaters intended for heating	<ul> <li>Electric storage water heaters having a capacity exceeding 200 litters;</li> <li>Appliances for heating water to boiling temperature, such as kettles, hot water dispensers, tea</li> </ul>
11. Household electric instantaneous or storage water heaters	Storage water heaters	85161000	85161000 85161010		<ul> <li>makers etc.;</li> <li>Commercial dispensing appliances and vending machines;</li> <li>Aquarium heaters;</li> <li>Waterbed heaters;</li> <li>Non-household portable immersion heaters and industrial</li> </ul>
and immersion heaters	Fixed immersion heaters	85161000	85161000 85161010		use appliances; • Engine preheaters such as those for cars and buses; • Water heaters without electrical heat source (e.g. gas-fired or solar thermal), also if provided with electrical connection for ignition, control etc.;
	Portable immersion heaters	85161000	85161000 85161010	of small amounts of water directly in a suitable vessel such as a cup or can	Heating elements incorporated in portable appliances;     Industrial purposes water heaters
12. Electric smoothing irons	Electric irons	85164000	85164000	Electric dry irons and steam irons, including those with a separate water reservoir or boiler;	<ul> <li>Electric ironers; for example,</li> <li>Ironing presses for one-person operation;</li> <li>Mangles;</li> </ul>



	Ironers Fabric steamers	85164000 85164000	85164000 85164000 85167990* 84513000*	Electric fabric steamers	<ul> <li>Rotary ironers for one-person operation;</li> <li>Trouser presses;</li> <li>Steam cleaners;</li> <li>Vacuum ironing boards;</li> <li>Steam press machines;</li> <li>Rotary irons operated by more than one person;</li> <li>Appliances for commercial use in laundry shops or similar;</li> <li>Appliances for industrial and similar use</li> </ul>
13. Household air conditioners	Electrical air conditioners	84151000	84151000 84151010 84151020	Electric air conditioners incorporating motor-compressors and hydronic fan coils units;     Partial units (e.g. indoor / outdoor units shipped separately)	<ul> <li>Central air conditioning machines;</li> <li>Air-conditioners designed primarily to provide ducted delivery of conditioned air (single-package or split-system);</li> <li>Air conditioners for non-residential applications such as industrial and similar use;</li> <li>Evaporative air coolers;</li> <li>Heat pumps, (other than to provide delivery of conditioned air for heating), including sanitary hot water heat pumps;</li> <li>Multiple split-systems utilizing one or more outdoor units and one or more indoor units;</li> <li>Dehumidifiers;</li> <li>Air purifiers;</li> <li>Fans to be incorporated in air conditioning equipment;</li> <li>Supplementary heaters to be incorporated in air conditioning equipment;</li> <li>Humidifiers intended for use with heating and cooling equipment;</li> <li>Automotive air conditioners</li> </ul>
14. Children Toys	Toys	9503	95030000 95030010 95030020 95030030 95030090 95062100 95030040 25059000	Products designed or intended, whether or not exclusively, for use in play by children under 14 years of age	<ul> <li>Playground equipment intended for public use;</li> <li>Automatic playing machines, whether coin operated or not, intended for public use;</li> <li>Toy vehicles equipped with combustion engines;</li> <li>Toy steam engines; and</li> <li>Slings and catapults;</li> <li>All the products mentioned in Annex I of the regulation</li> </ul>
15. Household Plugs, Socket outlets, Adaptors, Cord Extension Sets and chargers	<ul> <li>Plugs and socket-outlets</li> <li>Adaptors</li> <li>Cord extension sets</li> <li>Battery chargers</li> </ul>	85444220 85366910	85444221 85444229 85366910 85369091 85044013	For included and excluded products in this category please contact SGS	For included and excluded products in this category please contact SGS



## 5. SGS CONTACT LIST: available at SGS website

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