

## **GUIDELINES OF IMPORTS 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. PRODUCT CONFORMITY ASSESSMENT (PCA) MANDATE							
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 click here</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 click here</li> <li>Additional Requirement of GCTS is introduced on 1 July 2016 to be</li> </ol>						
PROGRAMME SCOPE	<ul> <li>mandatory since 1 April 2017.</li> <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>						
REGULATED PRODUCTS	As per attached list.						
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>						



PURPOSE OF ATTESTATION	The GCTS will be checked by clearance authorities and market surveillance to assess the compliance of the products
FEES	<ul> <li>Fees are billed as per level of intervention of SGS in the conformity assessment procedure.</li> <li>The fees can cover:         <ul> <li>Documentary verification</li> <li>Testing</li> <li>GSO registration fees (GCTS)</li> <li>Verification of design</li> <li>Issuance of Gulf Type Examination.</li> <li>Application Review fees.</li> </ul> </li> </ul>
2. VERIFICATION REQUIREMENTS	
INSPECTION	<ul> <li>Not Applicable as of Regulations Provisions. However, it can apply to Toys CoC issuance.</li> </ul>
TESTING	Test reports: only test reports from the following entities will be considered:  SGS and/or Notified Body Laboratories.  IECEE CBTL laboratory (for Electrical toys and LVD).  In-house laboratory that is ISO17025 accredited lab and in accordance with Article 22 of the GSO regulations.
STANDARDS	Applicable standards:     GSO approved standards can be found on: <a href="https://www.gso.org.sa/harmonized-standards/">https://www.gso.org.sa/harmonized-standards/</a>
CERTIFICATION 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> <li>Specimen(s) as required.</li> <li>Art works and manuals.</li> <li>Technical Documents (as per the regulations)</li> <li>Test reports according to the approved GSO standards list.</li> <li>Other documents: when applicable and/or relevant, the following documents may also be requested:</li> <li>Copies of accreditations from the laboratory where testing was performed</li> <li>Authorization letter for the Authorized Representative</li> </ul>



3. Regulated Products						
Category	Scope	H.S Code		Products		
Category	Осоре	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>	
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;	<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</li> </ul>
				Chest freezers not exceeding 800 liters capacity;  Upright freezers not exceeding 900 liters capacity.	for the refrigerating function;  Non-household appliances assembled on site by the installer;  Appliances with remote motor-compressors;  Motor-compressors as parts for refrigerators.
	Tumble dryers	84211200 84501900	84211200 84501900 84501200	Machines with dry linen capacity not exceeding 10 kg:	➤ Machines with dry linen
4. Household clothes dryers and clothes washing machines, including machines which both wash and dry	Spin extractors	84211200 84501900	84211200 84501900 84501200	dryers;  > Electric washing machines (fully, semi-automatic or manual control) of any type (drum, impeller, front-loading, top-loading);  > Washing  > Clothes dryers, oth tumble dryers and extractors;  > Electrically heated rails;  > Laundromat washed dryers;  > Dry-cleaning maches bishwashers;  > Appliances intended	capacity exceeding 10 kg;  Clothes dryers, other than tumble dryers and spin extractors;  Electrically heated towel
	Clothes washing machines	84501100 84501200 84501900	84501100 84501200 84501900		<ul><li>Laundromat washers and dryers;</li><li>Dry-cleaning machines;</li></ul>
	Washer- dryers	84501100 84501200 84501900	84501100 84501200 84501900		> Appliances intended for commercial and for industrial



					➤ Graters;
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>&gt; Bean slicers;</li> <li>&gt; Shredders;</li> <li>&gt; Choppers without food mixing or blending functions;</li> <li>&gt; Slicing machines;</li> <li>&gt; Can openers;</li> <li>&gt; Knife sharpeners;</li> <li>&gt; Knives;</li> <li>&gt; Ice-cream appliances, including those for use in refrigerators and freezers; or those with incorporated motor compressors;</li> <li>&gt; Potato peelers;</li> <li>&gt; Milk frothers;</li> <li>&gt; Noodle makers;</li> <li>&gt; Food waste disposers;</li> <li>&gt; Churns;</li> <li>&gt; Sieving machines;</li> <li>&gt; Kitchen machines intended for commercial purposes;</li> <li>&gt; Kitchen machines intended for industrial purposes.</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> Appliances covered by this category may incorporate ion-producing (ionizer) devices.	<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> <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>



					<ul> <li>Cab heaters;</li> <li>Heaters intended for the heating of caravans;</li> <li>Heaters for use in greenhouses, other than</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>	those for domestic use;  Blankets, pads, clothing and similar flexible heating appliances;  Foot warmers and heating mats;  Heating appliances for breeding and rearing animals;  Flexible sheet heating elements for room heating;  Heated carpets;  Thermal-storage room heaters;  Heaters for saunas;  Electric incense burners;  Electrically heated towel rails;  Appliances where heat is generated by other means than electricity (e.g. gas, kerosene burners), also those with electrical connections;  Heaters built into airconditioners;  Central heating systems;  Heating cables;  Appliances intended exclusively for industrial purposes
Household microwave ovens	Microwave ovens	85165000	85165000	<ul><li>Microwave ovens;</li><li>Combination microwave ovens.</li></ul>	<ul> <li>Non-household microwave ovens (commercial, industrial, microwave for laboratories);</li> <li>Parts of microwaves ovens.</li> </ul>
9. Household ovens, cookers, cooking plates, boiling rings, grillers and roasters	s, cookers, appliances	85166000	<ul> <li>Electrical stationary cooking ranges, hobs, ovens and similar appliances;</li> <li>Mixed gas/electric cooking</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</li> </ul>	
	Grills and similar portable cooking appliances	85166000	85166000	appliances including electric heating elements (e.g. gas range with electric oven);	for human consumption and similar appliances, such as kettles, hot water dispensers and other appliances for boiling water  Coffee and tea makers.



	Warming plates and similar appliances	85166000	85166000 85167990	<ul> <li>➢ Grills, roasters, hot plates, cookers, boilers, table-top ovens, air fryers, waffle irons, pancake makers, bread makers and similar portable cooking or baking appliances;</li> <li>➢ Frying pans, woks and other certain appliances in which a limited amount of oil is used for cooking;</li> <li>➢ Steam cookers, slow cookers, rice cookers, egg boilers and other certain cooking appliances employing heating of liquids;</li> <li>➢ Warming plates and similar appliances;</li> <li>➢ Soy milk makers;</li> <li>➢ Yoghurt makers.</li> </ul>	<ul> <li>Samovars</li> <li>Feeding-bottle heaters</li> <li>milk heaters;</li> <li>pop-corn makers;</li> <li>coffee roasters;</li> <li>candy floss makers;</li> </ul>
	Appliances in which oil is used for cooking	85166000	85166000		<ul> <li>food dehydrators;</li> <li>electric charcoal starters;</li> <li>appliances intended to be used professionally to process food in restaurants,</li> </ul>
	Appliances for heating liquids	85166000	85166000 85167990		catering and similar;  > appliances intended for industrial food production.
	85161000	85161000 85161010	heaters having a capa exceeding 200 litters;  > Electric instantaneous water heaters; > Electric storage water heaters, of a capacity 200  heaters having a capa exceeding 200 litters; > Appliances for heating to boiling temperature as kettles, hot water dispensers, tea make > Commercial dispensing appliances and vending the commercial dispension appliances and vending the commercial dispension appliances.	dispensers, tea makers etc.; ➤ Commercial dispensing appliances and vending	
10. Household electric instantaneous or storage water heaters and immersion heaters	Storage water heaters	85161000	85161000 85161010	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 of small amounts of water directly in a suitable vessel such as a cup or can	<ul><li>Machines;</li><li>Aquarium heaters;</li><li>Waterbed heaters;</li><li>Non-household portable</li></ul>
	Fixed immersion heaters	85161000	85161000 85161010		immersion heaters and industrial use appliances; > Engine preheaters such as those for cars and buses; > Water heaters without
	Portable immersion heaters	85161000	85161000 85161010		electrical heat source (e.g. gas-fired or solar thermal), also if provided with electrical connection for ignition, control etc.;  Heating elements incorporated in portable appliances;  Industrial purposes water heaters.
	Electric irons	85164000	85164000		➤ Electric ironers; for example,



	Ironers	85164000	85164000		<ul><li>Ironing presses for one- person operation;</li></ul>
11. Electric smoothing irons	Fabric steamers	85164000	85164000 85167990* 84513000*	<ul> <li>Electric dry irons and steam irons, including those with a separate water reservoir or boiler</li> <li>Electric fabric steamers.</li> </ul>	<ul> <li>Mangles;</li> <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>
12. Household air conditioners	Electrical air- conditioners	84151000	84151000 84151010 84151020	<ul> <li>➢ Electric air conditioners incorporating motor-compressors and hydronic fan coils units</li> <li>➢ Partial units (e.g. indoor / outdoor units shipped separately)</li> </ul>	<ul> <li>Central air conditioning machines;</li> <li>Air conditioners for non-residential applications such as industrial and similar use</li> <li>Evaporative air coolers;</li> <li>Heat pumps, including sanitary hot water heat pumps;</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>
			95030000		
			95030010		➤ Playground equipment
13. Children Toys	Toys 9:		95030020	➤ Products	intended for public use; ➤ Automatic playing machines,
		9503	95030030	for use in play by children under 14 years of age.	whether coin operated or not, intended for public use;
			95030090		Toy vehicles equipped with combustion engines;
			95062100		<ul> <li>Toy steam engines; and</li> <li>Slings and catapults.</li> <li>All the products mentioned</li> </ul>
			95030040		in Annex I of the regulation.
			25059000		



### 4. Contact Information

### Abhishek Syamkumar

#### **Governments and Institutions** SGS Gulf Ltd

Jebel Ali Free Zone - South

Office: S3A1SR01

P.O. Box: 18556, Jebel Ali Free Zone **Dubai - United Arab Emirates** Phone: +971 4 880 93 93 ext.: 220

Fax: +971 4 880 9008 Mob: +971 50 283 6947 E-mail: Abhishek.SK@sgs.com

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