

# SFDA Products Classification Guidance

دليل تصنيف المنتجات في الهيئة العامة للغذاء والدواء

Version 3.2

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# SFDA Products Classification Guidance

## Version 3.2

Saudi Food & Drug Authority

Kingdom of Saudi Arabia

Please review and send your comments and suggestions to <u>pcs@sfda.gov.sa</u>

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## **Vision and Mission**

الرؤية والرسالة

## **Vision**

To be the leading regional regulatory authority for food, drugs and medical devices with professional and excellent services that contributes to the protection and advancement of the health in Saudi Arabia.

## الرؤية

أن تكون هيئة رائدة عالمياً تستند إلى أسس علمية لتعزيز وحماية الصحة العامة

## **Mission**

To ensure the safety of food; the safety, quality and efficacy of drugs; and the safety and effectiveness of medical devices, by developing and enforcing an appropriate regulatory system.

## الرسالة

حماية المجتمع من خلال تشريعات ومنظومة رقابية فعالة لضمان سلامة الغذاء والدواء والأجهزة الطبية ومنتجات التجميل والمبيدات والأعلاف

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## 1. Introduction

## 1.1 Objectives

This guidance presents the Saudi Food and Drug Authority's (SFDA's) current view on specific products or a category of products and whether it should be under the responsibility of Saudi Food and Drug Authority and particularly where the regulation may be on the borderline between two or more SFDA sectors. However, this guidance is not all-inclusive. Moreover, it does not provide any information about risk classes of medical devices.

#### 1.2 Background

The SFDA consists mainly of three sectors: Food, Drug and Medical Devices and Products. Each sector is responsible for distinctive products with different regulatory requirements. Therefore, the SFDA have been receiving a huge number of requests from the industry since its establishment. Most are relating to whether a product should be classified as a drug, a device or food. SFDA is also aware that other reasons behind this guidance include further identification of the subsequent scheme/path within each sector. Therefore, this guidance document has been issued to help SFDA stakeholders as well as SFDA staffs to classify products easily with a view to achieving greater consistency, transparency and quality of classification decisions relating to these products.

#### 1.3 Scope

This guidance document pertains to a product or category of products that is under the responsibility of each sector within SFDA regulation it also covers some other products, which do not fall in the definition of this document.

#### **1.4 General Principles**

SFDA will determine the classification of a product mainly on statutory definitions. Other definitions included in the associated regulated guidelines will also be considered. For example, a product may be classified as a device if it "does not achieve its primary intended action in or on the human body by pharmacological, immunological or metabolic means. If the product acts by such means, it will be classified as a drug. On the other hand, if the product contains a substance that has an ancillary action by assisting the product in

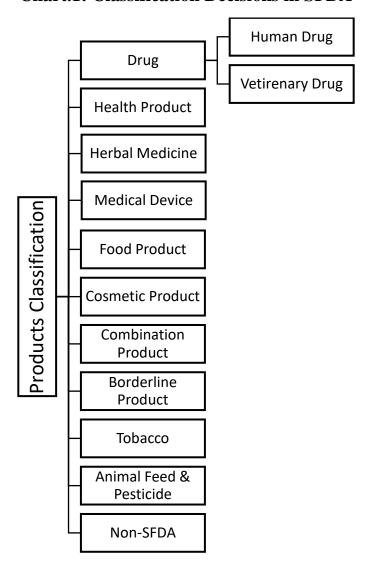


achieving its primary intended actions, the product may be classified as device. However, this is not always the case. Some products come at the borderline between two definitions (food/drug) or (drug/medical device). These products will be classified on a case-by-case basis.

In achieving the final decision about classification of certain products (*please refer to the chat below for current classification decisions in SFDA*), the SFDA will base its judgment on the current scientific of understanding of the product and its characteristics. Moreover, the SFDA believes that global regulatory convergence is critical in achieving cooperation among regulatory bodies. Therefore, the authority will make its best endeavor in aligning its regulations with the common international practice and limit local requirements to where genuinely required or scientifically justified to protect the public health.



**Chart.1: Classification Decisions in SFDA** 



#### 1.5 Definitions

**Animal Feed**: Any substances, single mixed processed or semi-processed, intended to feed animals, and used as a raw material or as an ingredient in the preparation of manufacturing or processing of feed originating from plant, approved animal source, or aquatic source.

**Biological:** Biological products include a wide range of products such as vaccines, blood and blood components, allergenics, somatic cells, gene therapy, tissues, and recombinant therapeutic proteins. Biologics can be composed of sugars, proteins, or nucleic acids or complex combinations of these substances, or may be living entities such as cells and tissues. Biologics are isolated from a variety of natural sources — human, animal, or microorganism — and may be produced by biotechnology methods and other cutting-edge technologies1.



## **Combination Products**: It includes:

- A) A product comprised of two or more regulated components, i.e., drug/device, biological/device, or drug/device/biological, that are physically, chemically, or otherwise combined or mixed and produced as a single entity;
- B) Two or more separate products packaged together in a single package or as a unit and comprised of drug and device products, device and biological products

**Cosmetic**: Any substance or mixture intended to be placed in contact with the external parts of the human body (epidermis, hair system, nails, lips and external genital organs) or with the teeth and the mucous membranes of the oral cavity with a view exclusively or mainly to cleaning them, perfuming them, changing their appearance, protecting them, keeping them in good condition or correcting body odors.

**Dietary Supplement**: Is a product (other than tobacco) that bears or contains a concentrated sources of nutrients or other substances with a nutritional or physiological effect intended to supplement the diet by increasing the total dietary intake and is not in a pharmaceutical dosage form.

**Dosage form:** The finished formulation of pharmaceutical product, e.g. tablet, capsule, suspension, solution for injection, suppository.

**Drug:** A) An article intended for use in the diagnosis, cure mitigation, treatment, or prevention of disease and which is intended to affect the structure or function of the human or animal body, or;

B) a substance or a combination of substances which may be used in or administered to human or animal beings either with a view to restoring, correcting or modifying physiological functions by exerting a pharmacological, immunological or metabolic action or to making a medical diagnosis.

**Feed material**: Any products of vegetable or animal origin, whose principal purpose is to meet animals' nutritional needs, in their natural state, fresh or preserved. Compound feed: Mixture of at least two feed materials, whether or not containing feed additives, for oral animal feeding.

**Feed Additives**: components added to animal feed, which may or may not contain nutritional value, are intentionally added to the feed for technical, sensory, nutritional purposes and/or favorably improve animal production and performance or to satisfy the nutritional needs of animals.

**Foodstuff:** Any substance whether processed, semi-processed or unprocessed, which is intended for direct human consumption or to be used in manufacturing, preparing or treating a foodstuff. It does not include perfumes or any other substances used only as drugs.



**Herbal Product:** Any finished labeled medicinal products that contain as active ingredients aerial or underground parts of plants or other plant materials or the combination of them, whether in crude state or plant preparation that is used to treat or prevent diseases or ailments or to promote health and healing. Plant materials include juices, gums, fatty oils and any other substance of this nature.

**Health Product:** Finished labeled products in pharmaceutical dosage forms, which are usually low risk ingredients that are intended to restore, correct, modify physiological functions by exerting pharmacological, immunological or metabolic actions.

**In-Vitro Diagnostic medical devices (IVDs):** means a medical device, whether used alone or in combination, intended by the manufacturer for the in-vitro examination of specimens derived from the human body solely or principally to provide information for diagnostic, monitoring or compatibility purposes. This includes reagents, calibrators, control materials, specimen receptacles, software and related instruments or apparatus or other articles.

**Medical device:** means any instrument, apparatus, implement, machine, appliance, implant, in vitro reagent or calibrator, software, material or other similar or related article:

- A. Intended by the manufacturer to be used, alone or in combination, for human beings for one or more of the specific purpose(s) of:
  - Diagnosis, prevention, monitoring, treatment or alleviation of disease,
  - Diagnosis, monitoring, treatment, alleviation of or compensation for an injury or handicap,
  - Investigation, replacement, modification, or support of the anatomy or of a physiological process,
  - Supporting or sustaining life,
  - Control of conception,
  - Disinfection of medical devices,
  - Providing information for medical or diagnostic purposes by means of in vitro examination of specimens derived from the human body;
- B. Which does not achieve its primary intended action in or on the human body by pharmacological, immunological or metabolic means, but which may be assisted in its intended function by such means.

**Premix**: are mixtures of vitamins, mineral salts, amino acids, enzymes or others, as defined by the bylaws, intended to be added to feeds or water, often used as a carrier substance, used in feed manufacturing to enhance sufficiency.

**Public Health Pesticides**: Any chemical substances, inorganic, organic or natural product or biological product containing elements of microorganisms used in the control of pests (including attractive and repellents substances).

**Tobacco:** A Product obtained from a blend of *Nicotiana Tabacum* and / or *Nicotiana Rustica* species which has been flue – cured, air cured, fire cured or sweltered.



**Tobacco Products:** Any products consisting wholly or partially of tobacco leaves as raw material which has been manufactured for the purpose of direct or non-direct smoking or absorption such as Cigarettes, Almeassel tobacco, Meassel Fruit flavored, cigar, as well as E-Liquids and Heated Tobacco Products which are used by Electronic Nicotine Delivery Systems (ENDS).



#### 2 Food

The product considered as a food when it falls under the following categories:

- 2.1. Meat and meat products.
- 2.2. Fish and Shell-Fish Products
- 2.3. Milk and dairy products.
- 2.4. Processed fruits and vegetables products.
- 2.5. Cereals, Pulses and Nuts and Their Products.
- 2.6. Vegetable fats, Oils and Their Products
- 2.7. Water and Beverages, which do not contain ingredients with medicinal effect.
- 2.8. Honey and foods that contain bee products such as royal jelly, bee pollen and propolis.
- 2.9. Energy drinks
- 2.10. Food additives that are intended for food industrial uses.
- 2.11. Food sweeteners.
- 2.12. Infant and baby foods.
- 2.13. Foods for special medical purposes
- 2.14. Proteins, Carbohydrates and Amino acids products that are used as food supplement, with exception of amino acids and protein products in pharmaceutical form.
- 2.15. Vitamins and minerals supplements with exception of supplements marketed in pharmaceutical forms.
- 2.16. Lozenges, which do not contain unacceptable claim or any ingredient with medicinal effect, and the concentration of Menthol, is less than 5 mg.
- 2.17. Collagen products that may contain vitamins and minerals with exception of products marketed in pharmaceutical forms.
- 2.18. Food products that contain Moringa leaves with exception of products marketed in pharmaceutical forms.
- 2.19. Novel foods, which do not contain ingredients with medicinal effect.
- 2.20. Prebiotic and Probiotic for industrial use.
- 2.21. Food products which contain fish oil
- 2.22. Fibers products with exception of products marketed in pharmaceutical dosage forms.
- 2.23 Sports food such as sports drinks, products in powder forms that are intended for sports people and persons who exercise to achieve specific nutritional or functional support, with exception of supplements marketed in pharmaceutical dosage forms.
- 2.24 Weight management products with exception of products marketed in pharmaceutical dosage forms.

#### Note:

- Some products such as teats are not considered as Food, However, they subject to the following regulations: SFDA.FD 839 (Food Packages Part 1: General Requirements), SFDA.FD1863 (Food packages Part 2: Plastic package General requirements), SFDA Memo No. 409 Circulated on 26.07.1432 AH.
- Single use teats used in hospital environment on neonate to administer medications and special nutrition are regulated as Medical Devices.



#### 3. DRUG

## 3.1 Human Drug

A product would be considered as a drug if it falls within the above-mentioned definition. The definition is including the following products:

- 3.1.1 One or more vitamins and/or minerals with concentrations above the upper concentration limit of vitamins and minerals. The upper and lower concentrations limits will be calculated according to the product total daily dose. (*Please refer to the General Rules for Products Containing Vitamins And Minerals*)
- 3.1.2 Products contain any of the following substances:
  - Salicylic acid in concentration more than 2%\* (please see cosmetic classification section for cosmetics containing this ingredient).
  - Hydroquinone.
  - Ichthammol and coal tar
  - Tretinoin (Retinoic acid) and its salts.
  - Glucosamine.
- 3.1.3 Medicated eye drops
- 3.1.4 Peritoneal dialysis solutions
- 3.1.5 Solution for hemofiltration and haemodiafiltration
- 3.1.6 Saline and sterile water that are intended for intravenous
- 3.1.7 Parenteral nutrition solution
- 3.1.8 Injectable drug dosage form
- 3.1.9 Blood derivative products
- 3.1.10 Enema solutions products (rectal solution products)
- 3.1.11 Therapeutic Radiopharmaceuticals
- 3.1.12 Medical gases (Oxygen, Helium, Nitrous oxide, Medical air, Carbon dioxide, Nitric oxide+ Nitrogen, Oxygen+ Nitrous oxide and Helium+ Oxygen)
- 3.1.13 Vaccines
- 3.1.14 Biotechnology medicines
- 3.1.15 Immunoglobulins.
- 3.1.16 Anti-lice products containing non-listed chemical ingredients such as malathion, permethrin, and pyrethrins

#### 3.2 Veterinary Drugs

## 3.2.1 Veterinary Medicinal Product

When a substance, part of a substance or a combination of substances associated with a therapeutic (medicinal) property or pharmacological effect.

#### 3.2.2 Insecticides

Veterinary products, which contain substances that kill insects or external parasites, such as pyrethrins, pyrethroids or organophosphate compounds.



## 3.2.3 Shampoos

A shampoo for animals will be considered medicinal if it contains an insecticide or an ingredient, which has a pharmacological effect or is presented as an insecticidal shampoo.

#### 3.2.4 Teat and Udder Products

Products applied internally to teats and udders for the prevention of mastitis.

#### 3.2.5 Herbal Products

Herbal products require a market authorization if they are medicinal by presentation or function. For example, a product containing pyrethrum, pyrethrins or alkaloids, such as digoxin from Digitalis sp., would be considered medicinal by function.

## 3.2.6 Diagnostic Tools (Testing Kits)

Any substance or combination of substances administered to animals with a view to making a medical diagnosis.

## 4. Herbal and Health products

## 4.1 Herbal product

A product would be considered as a medicinal herbal product when it falls within the above mentioned definition. The definition is including the following products:

- The number of herbs in the oral dosage form products should not exceed five herbs.
- Homoeopathic preparations are not allowed to be marketed in Saudi Arabia due to the lack of supporting evidence of its safety and efficacy

## 4.2 Health product:

- 4.2.1 A product would be considered as a health product subject for registration when it falls within the following definition: Finished, labeled product in <u>pharmaceutical</u> dosage form which may contain one or more of the following ingredients:
- 4.2.2 Amino acid
- 4.2.3 Charcoal.
- 4.2.4 Tar.
- 4.2.5 One or more vitamins and/or minerals with concentrations equal or below the upper concentration limit provided that none of these vitamins and/or minerals are below the lower concentration limit. The upper and lower concentrations limits will be calculated according to the product total daily dose. (*Please refer to the General Rules for Products Containing Vitamins And Minerals*)
- 4.2.6 Medicated throat lozenges like resorcinol, Cetylpyridinium and Benzyl Alcohol.
- 4.2.7 Antiseptic products intended for human use and containing any ingredients of the following:
  - Benzalkonium
  - Benzethonium
  - Chlorhexidine



- Chloroxylenol
- Methylbenzethonium
- Povidone-iodine
- Hydrogen peroxide (H2O2)
- 4.2.8 Alcohol hand sanitizers composed of these ingredients:
  - Ethanol 60-80%
  - Isopropanol 60-70%
- 4.2.9 A lipid, including an essential fatty acid or phospholipids e.g. omega 3.
- 4.2.10 Throat lozenges which consist only of volatile oils, ascorbic acid (or its salts) and at least menthol with no unacceptable claim and at concentration of 5 mg or more. The concentration of the individual ingredients (menthol, eucalyptus oil and Ascorbic acid) must not exceed the maximum value as follows:
  - Menthol 5-20 mg
  - Eucalyptus oil 0.5-15 mg
  - Ascorbic acid 100 mg
- 4.2.11 Natural enzyme products.
- 4.2.12 Oral, Nasal or Ear Saline solution products e.g. ear drops, nasal spray.
- 4.2.13 Sulfur in concentration higher than 2 %
- 4.2.14 Electrolyte products other than those used as fluid replacement for athletes.
- 4.2.15 Probiotics that are marketed as end products.
- 4.2.16 Food Supplements in pharmaceutical dosage forms.
- 4.2.17 Topical products containing organic acids (Alpha-hydroxy acids (AHAs)) in total concentration of organic acids more than 10%.
- 4.2.18 Skin Care Products containing urea in a concentration greater than the recommended by the GSO standards for cosmetic products
- 4.2.19 Aromatic and medicinal herbal oils that contain one or more of oils that are extracted from medicinal plants that have non nutritional claims and used internally
- 4.2.20 Products containing medicinal herbs that are not in its natural form and have gone through any manufacturing process such as grinding, extraction, packaging or any other manufacturing process.
- 4.2.21 Insect repellents in direct contact with human skin

#### Note 1:

For further details, please refer to the Requirements for Herbal & Health Products Submission.

#### 5. Cosmetic Products

The following list is a main category of cosmetic products with examples (but non-exclusive):

#### 5. 1 Skin Products

5.1.1 Skin care Products



- Face care products other than facemask, Facemask, Eye contour products, Lip care products, Hand care products, Foot care products, Body care products, External intimate care products, Chemical exfoliation products, Mechanical exfoliation products, Skin lightening products.
- 5.1.2 Skin cleansing products

Soap products, Bath / shower products, Make-up remover products, External Intimate hygiene products, and other skin cleansing products

- 5.1.3 Body hair removal product Chemical depilatories, Physical epilation products, other body hair removal products
- 5.1.4 Bleach for body hair products
- 5.1.5 Correction of body odour and/or perspiration Products with antiperspirant activity, Products without antiperspirant activity
- 5.1.6 Shaving and pre- / after- shaving products
- 5.1.7 Make-up products

Foundation, Concealer, Other face make-up products, Mascara, Eye shadow, Eye pencil, Eyeliner, Other eye make-up products, Lip stick, Lipstick sealer, Other lip make-up products, Body or face paint, including "carneval make-up", Other make-up products

5.1.8 Perfumes:

Hydroalcoholic perfumes, Non hydroalcoholic perfumes

5.1.9 Sun and self-tanning products

Before and after sun products, Sun protection products, Self-tanning products, other sun and self-tanning products

- 5.1.10 Other skin products:
  - A. Hair and Scalp Products
    - Hair and scalp care and cleansing products:
       Shampoo, Hair conditioner, Scalp and hair roots care products,
       Antidandruff products, Antihairloss products, Other hair and scalp care and cleansing products
    - 2. Hair colouring products:
      Oxidative hair colour products, Non-oxidative hair colour products,
      Hair bleaching and dye remover products, other hair colouring
      products.
    - 3. Hair styling products:

Products for temporary hair styling, Permanent wave products, Hair relaxer / straightener products, other hair styling products

- 4. Other hair and scalp products.
- 5. Hair sun protection products, other hair and scalp products.
- B. Nail and cuticle products
  - 1. Nail varnish and remover products:

Nail varnish / Nail make-up, Nail varnish remover, Nail varnish thinner, Nail bleach, other nail varnish and remover products

2. Nail care / nail hardener products:

Nail care products, Nail hardener, other nail care / nail hardener products



- 3. Nail glue remover products.
- 4. Other nail and cuticle products:
  Cuticle remover / softener, Nail sculpting products, other nail and cuticle products

## C. Oral hygiene products

1. Tooth care products

Toothpaste, Tooth cleansing powder / salt, other tooth care products, Toothpaste products contain one of the following ingredients in a concentration as recommended by the GSO standards for cosmetic products:

- Triclosan
- Chlorhexidine
- Cetylpyridinium
- Cetrimide
- 2. Mouth wash / breathe spray:

Mouthwash, Breath spray, other mouthwash / breath spray products

- 3. Tooth whiteners
- 4. Other oral hygiene products

## **5.2 Classification criteria of Cosmetic products:**

#### 5. 2.1 Site of application and dosage form

The products should be intended to be placed in contact with the external parts of the human body (epidermis, hair system, nails, lips and external genital organs) or with the teeth and the mucous membranes of the oral cavity. Products that are intended for (internal use) cannot be considered to be cosmetic products, e.g.:

- Products that are taken orally (syrup, solution, drink, capsules, tablet...etc).
- Products that are taken through the eyes or nose or ear (drops, sprayer...etc).
- Products intended for injection (IV, IM, IS...etc).
- Products that are taken through the anal or vagina (Enema, supposotiry, solution, tab, capsules... etc).

## 5.2.2 Ingredients

Cosmetic products should not contain any medicinal or therapeutic substances. Also, the cosmetic products must comply with the COSMETIC PRODUCTS SAFETY REQUIREMENTS GSO 1943 and circulars issued by SFDA.

#### **5.2.3** Product main function and claim

The product should be applied to the external parts of human body with a view exclusively or mainly to cleaning them, perfuming them, changing their appearance, protecting them, keeping them in good condition or correcting body odors.



Cosmetic products should not contain medicinal or therapeutic claims, and they should not have a significant physiological effect.

## **5.2.4** Product presentation

The product should not be presented as treating or preventing disease in human beings. The following features of the product should be taken into account:

- Product claims and the context in which the claims are made
- Labeling and packaging/packaging inserts (including graphics)
- Promotional literature, including testimonials and literature issued by third parties on behalf of the supplier.
- Advertisements
- The product form and the way it is to be used e.g. capsule, tablet, injection etc.

Particular target of the marketing information e.g. specific population groups with, or particularly vulnerable to, specific diseases of adverse conditions.

#### Note:

All cosmetic products must comply with the following:

- Safety Requirements of Cosmetics and Personal Care Products GSO1943, in addition to the specific product standard (if any), which can be obtained through the GSO website: www.GSO.org.sa
- Circulars issued by SFDA
- Any other technical requirements specified by the SFDA

#### 6. Medical Device

The medical device definition states that Medical device "means any instrument, apparatus, implement, machine, appliance, implant, in vitro reagent or calibrator, software, material or other similar or related article . . .". The SFDA's interpretation is that "similar or related article" under this definition should mean any article in any form. However, "similar or related articles" may be classified as devices as long as they also meet the conditions stipulated in point A and B of the medical device definition.

#### Note:

• Please refer to MDS-G5 (Guidance on Requirements for Medical Devices Listing and Marketing Authorization)

#### 6.1 In-Vitro Diagnostic medical devices (IVDs):

#### **Examples:**

- Reagents used for clinical diagnostic.
- Blood glucose meters and strips.
- Blood collection tubes, urine sample containers are considered as IVDs.



- General-purpose laboratory equipment labeled or promoted for a specific medical use.
- Densitometry analyser IVD.
- Self-pregnancy test.
- The calibrators and control materials used to verify the performance of the analyzers.

#### Note:

• Lancet and pen are medical devices and could come in the same kit with blood glucose meter. In this case, the whole kit is considered as IVD.

## **6.2** Laboratory products for non-medical purposes:

a. Products for General Laboratory Use (GLU) are not considered in vitro diagnostic medical devices unless such products are intended for clinical diagnostic purposes. The labeling must indicate that the device is For General laboratory Use and Not for use in diagnostic procedures.

## **Example:**

- Centrifuge
- Scales
- balances
- Incubators
- Drying oven.
- Autoclave for laboratory use.
- Multipurpose tubes.
- Pipettes.
- Mixers.
- Shakers.
- b. Equipment or instrument for detection, reading of non-clinical samples, e.g. pathological agents in the environment, are not IVDs neither general laboratory use. Therefore, they are not regulated by the SFDA.
- c. Devices for detection of agents of biological or chemical warfare in the environment are not IVD because they do not have a medical purpose.
- d. Devices for non-medical purposes, even if these devices are used for in-vitro examination of specimens derived from the human body, for example paternity tests or tests for detecting drugs of abuse/alcohol, are not IVD's. therefore, they are not regulated by the SFDA
- e. All kits such as reagents, standards, calibrators indicators ...etc, which are used for non-clinical / non-medical purposes are not considered IVD medical devices. However, these kits must obtain a Medical Device Importation License (MDIL) as non-medical IVD

## **Examples:**

• Reagents used for food and water testing.



- Limulus Amebocyte Lysate (LAL) tests for the detection of for endotoxins in injectable pharmaceuticals, biological products and medical devices.
- Distillation machines used in the medical field / applications only
- INTERNATIONAL QUALITY AND EFFICIENCY SAMPLES for clinical / medical labs

#### Note 1:

GLU should not be used for medical purposes. For example, GLU incubators is not intended to cultivate microorganisms and for the purpose of diagnosis of disease.

#### 6.3 Accessories of IVD medical devices:

The accessories are treated like IVDs in terms of the applicable regulations. They are intended specifically by their manufacturer to:

- Be used together with an IVD medical device to enable that device to be used in accordance with its intended use as an IVD medical device.
- Or to augment or extend the capabilities of that device in fulfilment of its intended use as an IVD medical device.

## **Examples:**

- A cleaning solution specifically intended by its manufacturer to be used with a defined automated IVD instrument.
- Bar code scanners.
- General media such as saline for running instruments.

#### 6.4 Chemicals used with/as medical devices:

Some chemical substances and mixtures which are used in its final form in some medical device application require Medical Device Importation License.

## **Example:**

- Chemical substances and mixtures used in fabrication of prosthesis.
- Calibration gases and chemicals for medical devices.
- Chemical substances and mixtures used to sterilize medical devices.

#### Note:

Chemicals which fall into the above category must obtain a Medical Device Importation License. However, if the definition of a medical device or an accessory applies, the product must comply with the relevant Medical Device Interim regulations



## 6.5 In Vitro Fertilization (IVF) and Assisted Reproduction Technologies (ART)

## products:

Because IVF procedure and product is intended to modify and support a physiological process, they are considered medical devices under the Medical Device Interim Regulation. Examples of products, which could be qualified as medical devices:

- IVF workstations.
- Pipettes or syringes
- Washing, separating, sperm immobilizing, cryoprotecting solutions.
- Devices manufactured utilizing animal tissues or derivatives rendered nonviable
- Devices incorporating, as an integral part, a human blood derivative or a
  medicinal product is liable to act on the human body with action ancillary
  to that of the devices.
- Media intended for use in the IVF process to support the growth storage of the embryo.

## **6.6** Topical Products:

#### **6.6.1 Wound Management products:**

If a wound management product acts physically and does not achieve its primary intended action in or on the human body by pharmacological, immunological or metabolic means, it is considered a Medical Device.

## **Examples of medical devices:**

- Non-medicated dressing used as a physical barrier, for compression or for absorption of exudates such as Hydrogel dressings and Alginate dressing.
- Devices principally intended to manage the micro-environment of a wound such as honey wound dressing gel.
- Wound dressing with antimicrobial substance such as silver to protect the dressing and reduce odour.
- Absorbable hemostatic dressings.
- Silicone sheets or gel for scars.

## **6.7 Radiation Emitting Device/products:**

Any device or component of device or accessory to a device, which produces and emits radiation for the purpose of diagnosis, treatment or alleviation of disease, an injury is considered a medical device.

## **Examples:**

- Imaging Products (X-ray, CT, MRI, US, and Nuclear imaging products).
- Diagnostic Radioactive materials.
- Digital imaging/x-ray film cassette.

#### Note:

In-vivo dosimeter to record dose received by a patient during a radiotherapy procedure is a medical device.



## **6.8 General hygiene products:**

General hygiene products are not considered medical devices, as the medical definition does not apply. Moreover, some of these products may achieve its intended purpose through chemical action on the human body.

#### **Examples of non-medical devices:**

- Baby nappies.
- Feminine hygiene products (sanitary pads)
- General hand cleansing wipes.
- General use disinfectants / cleaners for environment, rooms, surfaces.
- Dental disclosing solution/tablets.
- Insect repellent.

However, similar products may be regulated as medical devices, if there is a specific medical purpose.

## **Examples of medical device:**

- Sanitary pads claiming pain relief by physical means.
- Nibble shields to protect or relieve sore, damaged or cracked nipples or to be which is used to cover and protect the nipple of a nursing mother.
- Electrical and manual Breast pumps
- Surgical Razors and clippers
- Reusable/ single use Patient Bedding set.
- Disinfectants claiming prevention of disease.
- Sitz bath.
- Anti-lice products containing natural source oils or ingredients.

#### **6.9** Assistive/supportive products:

Assistive and products/devices are regulated as medical devices if they are intended for alleviation of or compensation for an injury or handicap or support of the anatomy of human beings.

## **Examples of medical device:**

- Wheelchairs.
- Patient's beds.
- Hearing aids
- Walking crutches.
- Patient hoists.
- Commode chairs.
- Abdominal/breast/perineal binders.
- Orthoses.

However, products for daily use by everyone are not be considered as medical device



## **Examples of non-medical devices:**

• Portable ramps

## 6.10 Devices/products for Personal protection:

If the product is used in a medical field such as operating room with a view to protect the health and safety of the patient, it is considered a medical device. Where a product is intended to protect the user then it falls outside the scope of medical device interim regulation.

## **Examples non-medical device:**

- Medical laboratory protective gloves
- Dust Mask.
- Gum shields for boxers.
- Air Purifying Dust/Particulate Respirators.

These types of products should not contain any therapeutic (including preventive) claims. However, if such claims are present or implied, the product is considered to be medical device.

#### **Examples for medical devices:**

- Surgical and examination gloves
- Surgical and examination Face masks.
- Surgical apron.
- Sharps containers.
- Surgical apparel which includes examples includes surgical caps, hoods, masks, gowns, drapes, operating room shoes and shoe covers, and isolation masks and gowns.

## **6.11 General health products:**

Products for sport or leisure purposes which are used to maintain a healthy status are not considered to be medical devices unless there is intended medical purpose like treatment or diagnosis of pain or injury or monitoring of disease.

## **Examples for sport products that are not considered medical devices:**

- Fitness equipment in general.
- Manual massager with no medical purposes.
- Watches/activity trackers with/without a heart rate monitor.

## **Examples of medical devices:**

- Heat/cold pads for pain relief.
- Bandages.
- Electrical nerve stimulator for pain relief.
- Body Composition analyzer.
- Heating and chilling units for packs.
- Devices for rehabilitation.

#### Note:

Blood pressure monitors are considered to be medical devices regardless of where they are used.

Smartwatch is considered as a medical device when it has diagnosing features.



## 6. 12 Educational and Research Use Only (RUO) products/devices:

#### 6.12.1 Medical devices for research/educational use:

Medical Products/devices which fall into this category must obtain a Medical Device Importation License which are based on a purchasing order and a attestation letter from the end user.

#### 6.12.2 Kits for research/educational use:

Kits which fall into this category must obtain a Medical Device Importation License.

## 6.12.3 Devices labeled as for Research Use Only "RUO":

RUO devices must have no intended medical purposes and be labeled "For research Use Only" to avoid their potential misuse by institutions or laboratories. Such devices are not considered Medical Devices. However, they must obtain a Medical Device Importation License. This type of product may target the local market and a purchasing order and an attestation letter from a buyer is not required.

#### **Examples:**

- RUO products used for Basic Research in research centers.
- RUO products used in Pharmaceutical Research.

#### Note:

All RUO products/devices must obtain a Medical Device Importation License (MDIL).

#### **6.12.4 Educational Devices:**

Devices for educational and training purposes are not regulated as medical devices:

#### **Examples:**

- Mock-ups.
- Patient simulators.

#### **6.12.5 Demo Medical Devices:**

If a device is intended for presentation or demonstration proposes, it must be labeled "for presentation or demonstration purposes only". Medical Device Importation License is required for this type of devices.

#### 6.13 Sterilization and disinfection:

Classification of disinfectants is based on the intended purpose of the product. Any article intended to be used for disinfection of medical devices is considered to be a medical device.

A disinfectant is not considered an accessory to the medical device because it is explicitly stated in the definition of medical device and, therefore, is a standalone medical device.



However, a disinfectant that is specifically intended for the disinfection of a specific medical device is considered an accessory to this device.

## **Example of medical devices:**

- Ethylene oxide sterilizer
- Detergents for sterilization of medical devices.
- Disinfectants for dental water line and the fluid pathways of haemodialysis machine
- Denture disinfecting products.
- Medical Washers

#### Note1:

A pre-sterilization device to clean instruments before being sterilized is considered a medical device. For example, Ultrasonic cleaning unit.

#### Note2:

Accessories of medical device disinfectants falls under the scope of Medical Device interim regulations

## **Examples of sterilization accessories:**

- Sterilization packaging.
- Physical/chemical/enzymatic Sterilization process indicator.
- Instrument tray
- However, general disinfectants intended for general use for rooms, hard surfaces are not considered medical devices. Claims corresponding to these devices should be clearly distinguished from those for a medical device status.

## **6.14 Healthcare facility products and adaptations:**

Not all devices/ equipment, which are used in the health care facility, are medical devices. As these devices do not meet the medical device definition.

### **Examples of non- medical devices:**

- Medical gas pipeline system (excluding system with pressure gauges and regulators).
- Medication refrigerators.
- Bedside cabinets.
- Overbred tables.
- Trolleys for general use (Crash/Emergency trolley is a medical device).
- Mayo Stand.
- Air purifiers / Air decontamination units / Mobile air decontamination units.
- Gallipots.
- Drug storage cabinet.
- Hospital linen hampers
- Mortuary fridge



However, some devices are considered medical

## **Example of medical devices:**

- Examination/treatment chair.
- Surgical lights as these devices are used to effectively illuminate the field or the patient.
- Patient's beds.
- Devices intended for temporary storage and transport of organs for transplantation (i.e. containers, bags and similar products)
- Devices intended for long term storage of biological substances and tissues such as corneas, sperm, human embryos, etc. (i.e. containers, bags and similar products)
- Fridges specifically intended for storing blood, tissues etc.
- Devices intended to be used for a temporary containment or storage function, e.g. cups and spoons specifically intended for administering medicines

#### 6.15 Dental devices:

Dental Products or devices, which used for treatment of patient, are highly likely to be considered Medical Devices.

## **Examples:**

- Toothbrush (Manual and Powered)
- Dental impression materials and (mixer/syringe /trays).
- Dental restorative materials (composites /glass ionomer ...).
- Restorations and base metal alloys.
- Implant system.
- Amalgamator.
- Articulator and facebow.
- Dental units.
- Scaler
- pulp tester
- rubber dam and accessories
- orthodontic appliance and accessories
- Dentistry products with aluminum chloride used in hemostasis.
- A 5% sodium fluoride desensitizing agent which is administered by a dental professional.
- Dental operating light.
- Tooth whiteners products containing more than 6% Hydrogen Peroxide.

## **Example of non-medical products:**

- Dental casting furnace.
- Dental laboratory drilling system hand piece/motor.
- Dental laboratory burs.



## 6.16 Devices register as Medical Devices without an intended medical purpose:

There are some devices which fall under the scope of the Medical Device Interim Regulation (MDIR). These devices are covered below and shall also be classified using the classification rules for medical devices.

- 6.16.1 Contact lenses or other items intended to be introduced into or onto the eye.
  - For Example: Non-prescription colored contact lenses
- 6.16.2 Products intended to be totally or partially introduced into the human body through surgically invasive means for the purpose of modifying the anatomy or fixation of body parts with the exception of tattooing products and piercings.
  - For Example: Solid body contour modifying implant (e.g. Clavicle or collarbone piercing)
- 6.16.3 Substances, combinations of substances, or items intended to be used for facial or other dermal or mucous membrane filling by subcutaneous, submucous or intradermal injection or other introduction, excluding those for tattooing.
  - For Example: Dermal fillers
- 6.16.4 Equipment intended to be used to reduce, remove or destroy adipose tissue, such as equipment for liposuction, lipolysis or lipoplasty.
  - For Example: Body sculpting equipment
- 6.16.5 High intensity electromagnetic radiation (e.g. infra-red, visible light and ultra-violet) emitting equipment intended for use on the human body, including coherent and non-coherent sources, monochromatic and broad spectrum, such as lasers and intense pulsed light equipment, for skin resurfacing, tattoo or hair removal or other skin treatment.
  - For Example: Intense pulsed light (IPL) machines for body hair removal
- 6.16.6 Equipment intended for brain stimulation that apply electrical currents or magnetic or electromagnetic fields that penetrate the cranium to modify neuronal activity in the brain.
  - For Example: Transcranial (nonsurgically invasive) stimulation

## **6.17 Ophthalmic products:**

## **6.17.1 Sunglasses and spectacle frames:**

Spectacle lenses which are used to attenuate rays of light by absorption, reflection, or polarization to protect the eyes from light are considered medical devices.



## **6.17.2 Eye drops:**

Eye drops intended for the alleviation dryness or discomfort caused by environmental factors are considered medicinal products and regulated by the Drug Sector.

#### 6.17.3 Balanced Salt Solution(BSS)

BSS intended for eye irrigation during surgical procedure is considered a medical device. see 5.2.1.

#### **6.17.4** Contact lenses and their care products:

Non-corrective lenses, coloured or not are considered to be medical devices.

## **Examples:**

- UV blocking contact lenses to alleviate photophobia.
- Contact lenses for therapeutic use as a bandage.

#### Note:

- Contact lenses for cosmetic purposes which have no medical claims must comply with the Medical Device Interim regulation. See 5.16
- Products specifically intended to be used for disinfecting, cleaning, rinsing or, hydrating contact lenses are medical devices.

#### 6.18 Lubricants, moisturizers and Gels

#### 6.18.1 Sexual Lubricant:

A non-medicated substance intended to be applied to the penis and vagina for lubrication during sexual intercourse. It is considered a medical device.

## 6.18.2 Coupling gel:

A medium designed to be applied between an analytical device (e.g., ultrasound transducer) and the patient, allowing signals to pass through the skin during an examination. This type of products is considered a medical device

#### 6.18.3 Body orifice gel:

A substance intended to facilitate entry of a device into a body orifice in the body whether it is a natural opening or any permanent artificial opening. It is considered a Medical Device.

## **Example:**

• Products containing lactic acid for changing vaginal PH.



## **6.19 Contraception devices:**

A contraceptive product which acts as by physical means and is intended to control birth is considered a medical device.

## **Examples:**

- Condoms with/without spermicide.
- Condom with desensitizing agent such as benzocaine.
- Contraceptive diaphragms
- Intrauterine device IUD /with Copper

However, if a product has pharmacological, metabolic or immunological actions. Then, the product is considered medicinal product.

## **Example of medicinal products:**

• Intrauterine device with progestin.

## 6.20 Devices for blood and organ products

- Blood bags (including those containing or coated with an anticoagulant) are considered to be medical device.
- Kidney donor-organ preservation/transport perfusion set is considered a medical device.
- Hemodialysis Solutions
- Organ preservation solutions

## **Note:**

- Minimally manipulation biological products intended for human application
  and minimally manipulation biological products (e.g. bone ligaments, tendons,
  fascia, cartilage, ocular tissues (corneas and sclera), skin, vascular grafts
  (veins and arteries except preserved umbilical cord veins), pericardium,
  amniotic membrane (when used alone without added cells for ocular repair),
  heart valve allografts), excluding the following:
  - Vascularized organs (liver, kidney, lung, heart....etc.)
  - Major manipulation (e.g. advanced therapeutic drug, gene therapy, tissues engineering therapy)
  - Biologic products imported for research purposes.

Must obtain a Medical Device Importation License.

#### **6.21 Cupping Devices:**

Devices used to perform cupping include suction cups and suction pump are considered to be medical device.

## **Examples of Cupping Devices:**

• Suction cup



- Suction pump
- Twist rotary
- Rubber bulb suction

#### Note:

• Please refer to SFDA.MD 0001/2017 (Safe Use and Handling of Cupping Devices and their Applications)

## **6.22 Irrigation solutions:**

Irrigation solutions intended for mechanical rinsing are considered to be medical devices unless such solutions contain ingredients that have an antimicrobial action on the body such as chlorhexidine and iodine. In this case, such products are regulated by the drug sector.

## 6.23 Raw materials and components:

Raw materials, component parts or semi-finished products that requires further manufacturing process are not considered medical devices.

## **6.24 Spare parts**

Medical device spare parts which are supplied for the replacement of existing components of a medical device that has already obtained a medical device marketing authorization or listed in the medical device national registry are not considered medical devices as long as they do not significantly impact the performance and safety of a medical device. If spare parts, however, change significantly the characteristics or performances of a device with regard to its already established conformity, such spare parts are to be considered as devices in their own right.

#### 7 Tobacco:

It includes the following product types:

- 1. Cigarettes.
- 2. Cigars and Tuscan cigars.
- 3. Almeassel tobacco.
- 4. Hand-rolling tobacco and A mixture of tobacco pipe.
- 5. E-Liquids and Heated Tobacco Products which are used by Electronic Nicotine Delivery Systems (ENDS).

Non-smoked tobacco such as (Timpak, shamma, swika etc.) is prohibited.



## 8 Animal Feed and Public Health Pesticides:

## 8.1 Animal Feed includes the following types:

- 1. Feed materials
- 2. Feed additives
- 3. Premixture
- 4. Compound feed

#### Note:

Please refer to the SFDA Guideline for registration of Feed.

#### 8.2 Public Health Pesticides

#### Note:

Please refer to the SFDA List of Public Health Pesticides.

#### 9 Borderline Products:

Products which are difficult to determine whether they are considered as drugs, medical device, herbal or health products are called borderline products.

There are different categories of borderline products, and it may fall generally into the following:

- o Food products, especially dietary supplement.
- Cosmetic product
- Health products
- Herbal products
- o Drug
- Medical device

The following criteria may be taken into consideration during classification decision-making process:

- o Product ingredients and format,
- o The claim about the product,
- o Public perception and history of use
- o Products representation to the consumers.
- o The mode and mechanism of action.
- Similar classification decisions in SFDA
- o Classification schemes of other regulatory authorities



## 10 Combination product:

In order to decide whether a product is regulated as a medical device or a medicinal product, the following points should be considered:

- The intended purpose of the product taking into account the way the product is presented
- The method by which the intended purpose is achieved.

Products that achieve their intended purpose by pharmacological, immunological or metabolic action in/on the body; shall be regulated by drug Sector

Products that do not achieve their principal intended action in or on the body by pharmacological, immunological or metabolic means, but that may be assisted in its intended function by such means, shall be regulated by medical device sector.

## **Examples of combination products:**

- Pre-filled syringes
- Transdermal patches
- Wound dressing with antimicrobial agent
- Surgical scrub brush with antimicrobial agent
- A Helicobacter pylori breath test kit containing labelled urea
  - Urea is considered a medicinal substance.
  - A sample container is considered an IVD
- First aid kits

#### Note:

For first aid kits, please refer to the Guidance on Criteria of Medical Devices

Bundling/Grouping within one MDMA Application



# Appendix 1

## What is New in The Guidance for Products classification (version 3.1)?

The following table shows statements that added, deleted or replaced to the past version 3.0 April 11, 2019:

| Section in past version   | Current Amendment   |  |
|---|---|--|
| 1.5 Definitions   | - Added:<br>Biologicals.  |  |
| 1.5 Definitions; Tobacco Products   | - Added: In-Vitro Diagnostic medical devices (IVDs) definition Tobacco products: (added) E-Liquids and Heated Tobacco Products which are used by Electronic Nicotine Delivery Systems (ENDS). |  |
| 2. Food   | Note on classification of teats.  |  |
| 3. Drug; sub-section 3.1 Human Drug, point number 13  | - Added:<br>Some medical gases included to the<br>list.   |  |
| 4. Herbal and Health Products; sub-section 4.2 Health Products, points number 6   | Classification changed to Medical Devices (see point 6.8)   |  |
| 4. Herbal and Health Products; sub-section 4.2 Health Products, points number 16  | Under reclassification.   |  |
| 4. Herbal and Health Products; sub-section 4.2 Health Products, point number 13   | - The dosage form Nebulizer is considered as drug.  |  |
| 4. Herbal and Health Products; sub-section 4.2 Health Products,   | -Added: 4.2.16 Food Supplements in Pharmaceutical Dosage Forms.   |  |
| 4. Herbal and Health Products; sub-section 4.2 Health Products, point number 17 Microorganism whole or extracted, except a vaccine and antibiotics, e.g. probiotics | -Clarified: 4.2.22 Probiotics that are marketed as end products   |  |
| 4. Herbal and Health Products; sub-section 4.2 Health Products, point number 21   | - Classification is changed to cosmetic products (see point 5.1.11, C. Oral hygiene products)   |  |
| 6. Medical Device   | - Added: Note: Please refer to MDS-G5 (guidance on Requirements for Medical Devices Listing and Marketing Authorization)  |  |

|  | 1   |  |
|--|---|--|
|  | -Removed: Examples: Swab  |  |
| 6.1 In-Vitro Diagnostic medical devices (IVDs)   | -Added: Note on classification of kits including lancet, pen and blood glucose meter  |  |
|  | - Added examples:   |  |
| 6.2 Laboratory products for non-medical purposes   | Distillation machines used in the medical field / applications only INTERNATIONAL QUALITY AND EFFICIENCY SAMPLES for clinical / medical labs                              |  |
|  | - Added:  |  |
| 6.11 General health products   | Note on classification of smartwatches  |  |
| 6.14 Healthcare facility products and adaptations  | <ul> <li>Added clarification on example of medical gas pipeline system</li> <li>Example of medical devices: refrigerators are replaced with specific examples.</li> </ul> |  |
| 6.15 Dental Devices  | Amendments on examples  |  |
| 6.16 Cosmetic Devices  | -Replaced with 6.16 Devices register as<br>Medical Devices without an intended<br>medical purpose   |  |
| 6.6 Topical Products, point: 6.6.1 Wound Management products:  Topical patches, creams, ointments and gels containing counter irritant ingredient as an externally applied substance that causes irritation or mild inflammation of the skin for the temporary relieve of pain in muscles or joints by reducing inflammation in deeper adjacent structures (these products should comply with the Canadian Counterirritant monograph). | -Removed: To be reconsidered for classification   |  |
| 6.8 General hygiene products: Examples of medical device:  | -Added: Anti-lice products containing natural source oils or ingredients  |  |
| 6.18 Lubricants, moisturizers and Gels, point: 6.18.3 Body orifice gel.  | - Added:<br>Products containing lactic acid for<br>changing vaginal PH  |  |



| 6.20 Devices for blood and organ products  | <ul><li>Added:</li><li>Organ preservation solutions</li><li>Note.</li></ul>   |  |
|--|---|--|
| 6.24 Spare parts   | -Added: If spare parts, however, change significantly the characteristics or performances of a device with regard to its already established conformity, such spare parts are to be considered as devices in their own right. |  |
| 7. Tobacco.  | - Added: 5. E-Liquids and Heated Tobacco Products which are used by Electronic Nicotine Delivery Systems (ENDS).  |  |
| 10. Combination products   | <ul> <li>Added:</li> <li>First aid kits containing medicinal products</li> <li>Note.</li> </ul>   |  |
| Appendix:1, Table for The Upper and lower<br>Concentrations Limits of Vitamins and<br>Minerals | - Deleted Please refer to the General Rules for Products Containing Vitamins And Minerals   |  |



# Appendix. 2

## الملاحظات حول دليل تصنيف المنتجات

## Comments on Products Classification Guidance

| الرجاء تعبئة هذا النموذج وإرساله عن طريق البريد الإلكتروني: <u>pcs@sfda.gov.sa</u> Please submit comments to the following E-mail: <u>pcs@sfda.gov.sa</u> |           |           |    |
|---|-----------|-----------|----|
| الملاحظات المقترحة  | نصالبند   | رقم البند |    |
| Proposed Amendment  | Item text | Item No.  |    |
|   |           |           | ١  |
|   |           |           | ۲  |
|   |           |           | ٣  |
|   |           |           | ٤  |
|   |           |           | ٥  |
|   |           |           | ٦  |
|   |           |           | ٧  |
|   |           |           | ٨  |
|   |           |           | ٩  |
|   |           |           | ١. |