# Sofia® hCG FIA





according to Federal Register / Vol. 77, No. 58 / Monday, March 26, 2012 / Rules and Regulations

Issue date: 08/06/2019 Revision date: 06/14/2023 Supersedes: 09/07/2021 Version: 2.0

# **SECTION 1: Identification**

## Identification

Product form : Article

Product name : Sofia® hCG FIA Product code : 20229, 20266

#### Recommended use and restrictions on use 1.2.

Recommended use : For in vitro diagnostic use.

Restrictions on use : Professional Use of Medical Devices.

#### 1.3. **Supplier**

### Manufacturer

**Quidel Corporation** 10165 McKellar Court San Diego, CA 92121 - U.S.A

T 1.800.874.1517 - F 1.858.453.4338 gehs@quidelortho.com - quidel.com

### **Emergency telephone number**

: 1.866.519.4752 **Emergency number** 

# SECTION 2: Hazard(s) identification

### Classification of the substance or mixture

### **GHS US classification**

Not classified

#### 2.2. GHS Label elements, including precautionary statements

### **GHS US labeling**

No labeling applicable

# SECTION 3: Composition/Information on ingredients

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of HazCom 2012

# **SECTION 4: First-aid measures**

## **Description of first aid measures**

First-aid measures after inhalation : Remove person to fresh air and keep comfortable for breathing. Not expected to present a significant inhalation hazard under anticipated conditions of normal use.

First-aid measures after skin contact : Wash with water and soap. Wash skin with plenty of water.

: Not expected to present a significant eve contact hazard under anticipated First-aid measures after eye contact conditions of normal use. Rinse eyes with water as a precaution.

: Treat symptomatically.

First-aid measures after ingestion : Specific treatment: Seek medical attention if ill effect develops. Call a poison center/doctor/physician if you feel unwell.

4.2. Most important symptoms and effects (acute and delayed)

treatment, if necessary

### SECTION 5: Fire-fighting measures

Immediate medical attention and special

# Suitable (and unsuitable) extinguishing media

Suitable extinguishing media : Water spray. Dry powder. Foam.

### 5.2. Specific hazards arising from the chemical

No additional information available

#### 5.3. Special protective equipment and precautions for fire-fighters

: Do not attempt to take action without suitable protective equipment. Self-Protection during firefighting

contained breathing apparatus. Complete protective clothing.

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## **SECTION 6: Accidental release measures**

# 6.1. Personal precautions, protective equipment and emergency procedures

## 6.1.1. For non-emergency personnel

Emergency procedures : Ventilate spillage area.

### 6.1.2. For emergency responders

Protective equipment : Do not attempt to take action without suitable protective equipment. Use personal protective equipment as required. For further information refer to section 8:

"Exposure controls/personal protection".

### 6.2. Environmental precautions

Environmental precautions : Avoid release to the environment.

### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : Mechanically recover the product. Damaged Test Devices should be cleaned up

immediately using good laboratory practices and disposed in accordance with the facility's solid waste and/or biological safety program disposal procedures.

Other information : Dispose of materials or solid residues at an authorized site.

Reference to other sections : For further information refer to section 13.

# SECTION 7: Handling and storage

## 7.1. Precautions for safe handling

Precautions for safe handling : Ensure good ventilation of the work station. Wear personal protective equipment.

Hygiene measures : Do not eat, drink or smoke when using this product. Always wash hands after

handling the product.

### 7.2. Conditions for safe storage, including any incompatibilities

Storage conditions : Store in a well-ventilated place. Keep cool.

# **SECTION 8: Exposure controls/personal protection**

### 8.1. Control parameters

No additional information available

### 8.2. Appropriate engineering controls

Appropriate engineering controls : Ensure good ventilation of the work station.

Environmental exposure controls : Avoid release to the environment.

### 8.3. Individual protection measures/Personal protective equipment

### Personal protective equipment:

Gloves. Safety glasses.

### Materials for protective clothing:

Lab coat

# Hand protection:

Protective gloves. Wear protective gloves. Wash your hands

### Eye protection:

Safety glasses

# Personal protective equipment symbol(s):









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### Other information:

Do not eat, drink or smoke when using this product.

# **SECTION 9: Physical and chemical properties**

## 9.1. Information on basic physical and chemical properties

Physical state : Solid

Appearance : Plastic cassette containing test strip.

Color No data available Odor No data available Odor threshold No data available рН No data available Melting point No data available Freezing point Not applicable Boiling point No data available Flash point Not applicable Relative evaporation rate (butyl acetate=1) No data available Flammability Non flammable. No data available Vapor pressure Relative vapor density at 20°C No data available Relative density Not applicable Solubility No data available Partition coefficient n-octanol/water (Log Pow) No data available Auto-ignition temperature Not applicable Decomposition temperature No data available Viscosity, kinematic Not applicable

Viscosity, dynamic : No data available
Explosion limits : Not applicable
Explosive properties : No data available
Oxidizing properties : No data available

9.2. Other information

No additional information available

# **SECTION 10: Stability and reactivity**

# 10.1. Reactivity

The product is non-reactive under normal conditions of use, storage and transport.

### 10.2. Chemical stability

Stable under normal conditions.

# 10.3. Possibility of hazardous reactions

No dangerous reactions known under normal conditions of use.

# 10.4. Conditions to avoid

None under recommended storage and handling conditions (see section 7).

### 10.5. Incompatible materials

No additional information available

### 10.6. Hazardous decomposition products

Under normal conditions of storage and use, hazardous decomposition products should not be produced.

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# **SECTION 11: Toxicological information**

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: Not classified Acute toxicity (oral) : Not classified Acute toxicity (dermal) Acute toxicity (inhalation) : Not classified Skin corrosion/irritation : Not classified Serious eye damage/irritation : Not classified Respiratory or skin sensitization : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified : Not classified STOT-single exposure STOT-repeated exposure : Not classified Aspiration hazard : Not classified : Not applicable Viscosity, kinematic

# **SECTION 12: Ecological information**

### 12.1. Toxicity

Ecology - general

: The product is not considered harmful to aquatic organisms or to cause long-term adverse effects in the environment.

#### 12.2. Persistence and degradability

No additional information available

### **Bioaccumulative potential**

No additional information available

## Mobility in soil

No additional information available

### Other adverse effects

No additional information available

# **SECTION 13: Disposal considerations**

# **Disposal methods**

Regional legislation (waste)

: Disposal must be done according to official regulations.

Waste treatment methods

: Dispose of contents/container in accordance with licensed collector's sorting

instructions.

Sewage disposal recommendations

: Disposal must be done according to official regulations.

Ecology - waste materials

: Avoid release to the environment.

# **SECTION 14: Transport information**

# **Department of Transportation (DOT)**

Not regulated

# Transport by sea

Not regulated

### Air transport

Not regulated

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# **SECTION 15: Regulatory information**

# 15.1. US Federal regulations

### Sofia® hCG FIA

All components of this product are present and listed as Active on the United States Environmental Protection Agency Toxic Substances Control Act (TSCA) inventory, except for:

Sofia® hCG FIA CAS No - 100%

This product or mixture is not known to contain a toxic chemical or chemicals in excess of the applicable de minimis concentration as specified in 40 CFR §372.38(a) subject to the reporting requirements of section 313 of Title III of the Superfund Amendments and Reauthorization Act of 1986 and 40 CFR Part 372.

### 15.2. International regulations

### **CANADA**

No additional information available

### **EU-Regulations**

No additional information available

### **National regulations**

### Sofia® hCG FIA

Not listed on the United States TSCA (Toxic Substances Control Act) inventory

### 15.3. US State regulations

California Proposition 65 - This product does not contain any substances known to the state of California to cause cancer, developmental and/or reproductive harm

### **SECTION 16: Other information**

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### **Indication of changes:**

Updated SDS template.

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product.

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