CIN: U85195GA1988PTC005717

a revvity company

Works: Plot Nos. M 46 - 47, Phase III B, Verna Industrial Estate, Verna, Goa - 403 722, INDIA.

Tel.: (0832) 6624502 / 6682000, Fax: (0832) 6680156.

E-mail: zephyr@tulipgroup.com

## SAFETY DATA SHEET FIAcheck™ D-Dimer Device

### Page 1 of 8

Section 1: Identification of the substance /mixture and of the company undertaking

#### 1.1 Product identifier

Product name: FIAcheck™ D-Dimer Device

Product code: 540010010

### 1.2 Relevant identified uses of the substance or mixture and uses advised against

**Use of substance/mixture**: Fluorescence Immunoassay intended for Quantitative determination of D-Dimer in human Plasma. This reagent is intended for IN VITRO diagnostic use only. NOT FOR USE IN HUMANS.

### 1.3 Details of the supplier of the safety data sheet

Company name: Zephyr Biomedicals,

A Division of Tulip Diagnostics (P) Ltd. Plot nos. M 46-47, Phase III B, Verna Industrial Estate,

Verna industrial Estate Verna, Goa - 403 722,

INDIA.

www.tulipgroup.com

Tel: +91 (0832) 6682000 / 6624502

Fax: (0832) 6680156

Email: zephyr@tulipgroup.com

### 1.4 Emergency telephone number

Emergency tel: +91 (0832) 6682000 / +91 (0832) 6624502

(office hours only)

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Issue date: 08-12-2023

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Corporate Office: Gitanjali, Tulip Block, Dr. Antonio Do Rego Bagh, Bambolim Complex Post Office, Goa - 403 202, INDIA. Tel.: (0832) 2458546-51, Fax. (0832) 2458544. E-mail: sales@tulipgroup.com, Website. www.tulipgroup.com

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## SAFETY DATA SHEET FIAcheck™ D-Dimer Device

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#### Section 2: Hazards identification

## 2.1 Classification of the substance or mixture

Classification under CLP: This product has no classification under CLP.

The product is regulated as an in vitro diagnostic medical device and is not considered hazardous in accordance with regulation (EC) No.1272/2008.

#### 2.2 Label elements

Label elements: None are present.

Precautionary statements: P102: Keep out of reach of children.

P234: Keep only in original container.

### 2.3 Other hazards

PBT: This product is not identified as a PBT/vPvB substance.

## Section 3 : Composition /information on ingredients

### 3.1 Substances

Chemical identity: In-vitro Diagnostic test for determination of D-Dimer in human Plasma.

Contains: Contains no hazardous substances in reportable quantities under the CLP.

### Section 4: First aid measures

### 4.1 Description of first aid measures

Skin contact: Wash immediately with plenty of soap and water

Eye contact: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do so.

Continue rinsing. If eye irritation persists, seek medical advice/attention.

Ingestion: Do not induce vomiting. Wash mouth with water and give plenty of water to drink immediately. Obtain medical

attention if necessary and show label on container.

Inhalation: Irritation is unlikely to occur but in the event of discomfort, provide plenty of fresh air and if necessary seek medical assistance.

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# SAFETY DATA SHEET FIAcheck<sup>TM</sup> D-Dimer Device

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## 4.2 Most important symptoms and effects, both acute and delayed

Skin contact: There may be mild irritation at the site of contact.

Eye contact: There may be irritation and redness. Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

## 4.3 Indication of any immediate medical attention and special treatment needed

Immediate / special treatment: Not applicable.

## Section 5: Fire -fighting measures

### 5.1 Extinguishing media

Extinguishing media: Suitable extinguishing media such as carbon dioxide, dry chemical

powder or polymer foam for the surrounding fire should be used.

Use water spray to cool containers.

## 5.2 Special hazards arising from the substance or mixture

Exposure hazards: No known specific hazards

### 5.3 Advice for fire fighters

Advice for fire-fighters: Do not enter fire without proper protective equipment, including respiratory protection.

## Section 6: Accidental release measures

## 6.1 Personal precautions, protective equipment and emergency procedures

- Follow Standard Biosafety guidelines during handling of potentially infectious human specimens.
- 2. Refer to section 8 of SDS for personal protection details.
- 3. Turn leaking containers leak-side up prevent the escape of liquid.

### 6.2 Environmental precautions

Environmental precautions: Do not discharge into drains or rivers.

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### SAFETY DATA SHEET FIAcheck™ D-Dimer Device

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## 6.3 Methods and material for containment and cleaning up

Clean-up procedures: For small spills, clean up with paper/cloth, or mop up, and dispose off safely.

Clean area of spillage down with plenty of water.

### 6.4 Reference to other sections

Reference to other sections: Refer to section 8 of SDS.

#### Section 7: Handling and storage

### 7.1 Precautions for safe handling

Handling requirements: Refer IFU for FIAcheck™ D-Dimer Device.

## 7.2 Conditions for safe storage, including any incompatibilities

Storage conditions: Store in original container between 4°C to 30°C. Keep Sample Diluent container tightly closed

and once opened must be carefully closed back and kept in upright position to prevent leakage.

Suitable packaging: Must only be kept in original packaging.

### 7.3 Specific end use(s)

Specific end use(s): Refer Section 1.2

### Section 8: Exposure controls/personal protection

### 8.1 Control parameters

Workplace exposure limits: Contains no substance with occupational exposure limit values.

### **DNEL/PNEC Values**

No data available. **DNEL / PNEC:** 

### 8.2 Exposure controls

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Engineering measures: Ensure all engineering measures mentioned in section 7 of SDS are in place.

Respiratory protection: Respiratory protection not required. Ensure adequate ventilation.

Hand protection: Disposable gloves.

No specific measures are required when using good safe practice. Eye protection: Skin protection: Protective clothing not required in normal use. Use proper glove

removal technique to avoid skin contact.

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## Section 9: Physical and chemical properties

## 9.1 Information on basic physical and chemical properties

	Device	Sample Diluent
State :	Solid	Liquid
Colour:	White	Colourless
Odour :	Odourless	Odourless
Solubility in water :	Insoluble	Not Applicable
Viscosity:	Not Applicable	No data available
Boiling point/range°C:	No data available	No data available
Flash point°C:	No data available	No data available
Vapour pressure:	No data available	No data available
Melting point/range°C:	No data available	No data available
Auto flammability°C:	No data available	No data available
Relative density:	No data available	No data available

### 9.2 Other Information

Other information: No

No data available.

## Section 10: Stability and reactivity

### 10.1 Reactivity

Reactivity: Stable under recommended transport or storage conditions.

## 10.2 Chemical stability

Chemical stability: Stable under normal conditions.

## 10.3 Possibility of hazardous reactions

Hazardous reactions: Hazardous reactions will not occur under normal transport or storage conditions.

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## SAFETY DATA SHEET FIAcheck™ D-Dimer Device

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#### 10.4 Conditions to avoid

Conditions to avoid:

Heat and moisture

### 10.5 Incompatible materials

Materials to avoid:

Strong acids /alkalines, oxidising / reducing agents.

## 10.6 Hazardous decomposition products

Hazardous decomposition products: No known hazardous decomposition products are formed in high quantities.

### Section 11: Toxicological information

## Section 11.1 Information on Toxicological effects

Toxicity values:

No data available.

### Symptoms/routes of exposure

Skin contact: There may be mild irritation at the site of contact

Eye contact: There may be irritation and redness.

Ingestion: There may be irritation of the throat.

Inhalation: No symptoms.

## Section 12: Ecological information

## 12.1 Toxicity

**Ecotoxicity values:** 

No data available.

## 12.2 Persistence and degradability

Persistence and degradability:

No data available.

### 12.3 Bioaccumulative potential

Bioaccumulative potential:

No data available.

#### 12.4 Mobility in soil

Mobility: No data available.

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## SAFETY DATA SHEET FlAcheck™ D-Dimer Device

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## 12.5 Results of PBT and vPvB assessment

PBT identification: This product is not identified as a PBT/vPvB substance.

12.6 Other adverse effects

Other adverse effects: Negligible ecotoxicity.

Section 13: Disposal considerations

## 13.1 Waste treatment methods

**Disposal operations:** Dispose off in accordance with current legislation and local authority regulations as per established safety procedures.

**NB:** The user's attention is drawn to the possible existence of regional or national regulations regarding disposal.

## Section 14: Transport information

### 14.1 UN number

UN number: N/A

## 14.2 UN proper shipping name

Shipping name: This product is not covered by international regulation on the transport of dangerous goods (IMDG, IATA, ADR/RID).

## 14.3 Transport hazard class(es)

Non -hazardous for transport.

### 14.4 Packing group

N/A

## 14.5 Environmental hazards

Environmentally hazardous: No

Marine pollutant: No

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### SAFETY DATA SHEET FIAcheck™ D-Dimer Device

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## 14.6 Special precautions for user

#### Special precautions:

- 1. Shipper boxes should be arranged / stacked in the direction as indicated the shipper label/ Carton.
- 2. Avoid over-stacking. Do not stack more than 5 boxes.

### Section 15: Regulatory information

#### 15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture

Specific regulations:

Applicable national / regional or local regulations.

Safe for all kinds of modes of transportation.

### 15.2 Chemical Safety assessment

Not carried out for this product.

### Section 16: Other information

Other information: This safety data sheet is prepared in accordance with Commission Regulation (EU) No 453/2010.

Legal disclaimer: The above information is believed to be correct but does not purport to be all inclusive and shall be used only as a guide. This company shall not be held liable for any damage resulting from handling or from contact with the above product.

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