Level 2, Block 2, 146 East Chaofeng Rd., Yuhang Economy Development Zone, Hangzhou, 311100, Zhejiang, China

SAFETY DATA SHEET

1. INDENTIFICATION OF THE SUBSTANCE/PREPARATION AND OF THE COMPANY **UNDERTAKING**

Trade name

VivaDiag[™] Infinity analyzer VIM 220H

Chemical description/Application It supports the use of specific dry reagent based on fluorescence immunochromatography and is used for immunofluorescence assay of human body samples. It is used for in vitro diagnosis and test by laboratory staffs of medical institutions only. It can be applied to central laboratories, outpatient/ emergency laboratories and clinical departments of medical institutions, as well as other medical service centers (such as community medical service center) and physical examination centers and is also applicable to scientific research laboratories.

Supplier

VivaChek Biotech (Hangzhou) Co., Ltd., Level 2, Block 2, 146 East Chaofeng Rd., Yuhang Economy Development Zone,

Hangzhou, 311100, Zhejiang, PRC.

Phone: 86-571-8918-2700 Fax: 86-571-8918-2733

Issue date:11 April, 2022

HAZARDS IDENTIFICATION

Rout of entry Skin-NO

Eye-NO

Inhalation-NO

Ingestion-NO

Material name	CAS#	%
ABS (Shell)	9003-56-9	40%
Silicone (Dust plug)	1163-19-5	1%
PMMA (Lens)	9011-87-4	0.5%
Steel (Screw)	12597-68-1	8%
E-glass, oxide, chemicals (PCB)	659977-17-3	12%
SiO ₂ (LCD)	112945-52-5	7%

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Stainless Steel	12597-68-1	30.71%
Paper, Printing Ink, Other	1	0.79%

Hazardous decomposition products

When exposed to fire, produces normal products of combustion.

Unusual fire, explosion and reactivity No special hazards known.

Hazards

3. COMPOSITION /INFORMATION ON INGREDIENTS

This product does not contain any chemicals. None of the ingredients of this material meet the definition of "Hazardous Chemical" according to Directive 1999/45/EC.

4. FIRST-AID MEASURES

Inhalation Not applicable

Skin contact Not applicable

Eye contact Not applicable

Ingestion Not applicable

5. FIRE FIGHTING MEASURES

Extinguishing media CO2, foam, water

Special fire fighting procedure Not applicable.

Additional information None.

6. ACCIDENTAL RELEASE MEASURES

In case of leak current
There is no current leakage potential under normal use. If

happened, it is not harmful since it is a battery-based meter

Additional information None.

7. HANDLING AND STORAGE

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Handling Handle as directed in the package insert.

Storage After packaging, the product should be stored at the ambient temperature of

-40 $^{\circ}$ C \sim 55 $^{\circ}$ C, the relative humidity of no greater than 93% and the barometric pressure of 700hPa \sim 1060hPa and should be free from toxic gases, inflammables, explosives and corrosive gases. Measures should be adopted against moisture,

impact and violent vibration during transportation.

8. EXPOSURE CONTROLS/PERSONAL PROTECTION

Exposure limits Not applicable

Engineering controls Not applicable

Personal protection

Hand None required.

Eye None required.

Respiratory None required.

9. PHSICAL-CHEMICAL PROPERTIES

Appearance Slot in the top, LCD display.

Color Gray and white for housing.

Odour Not applicable

Boiling point($^{\circ}$ **C)** Not applicable

Melting Point($^{\circ}$ C) Not applicable

Flash point($^{\circ}$) Not applicable

Autoignition temperature(℃) Not applicable

Density(kg/m3) Not applicable

Viscosity Not applicable

pH value Not applicable

Solubility in water Not dissolve

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Stability Stable

Conditions to avoid Acids, strong oxidizing agents.

Temperature below -45°C and above 55°C

Materials to avoid Not applicable

Hazardous decomposition products Not applicable

11. TOXICOLOGICAL INFORMATION

No toxicological information available.

12. ECOLOGICAL INFORMATION

No ecological information available.

13. DISPOSAL CONSIDERATIONS

Disposal methods If destruction is needed for some reason, user may destruct the product

according to regulation on class B electronic instrument.

Waste category Use appropriate waste codes based on ingredients.

14. TRANSPORT INFORMATION

- 1. This product is ordinary goods and no other dangerous properties.
- 2. During transport, the vehicle should be away from fire and heat sources. When transported by sea, the assemble place should keep away from bedroom and kitchen and isolated from the engine room, power and fire source. Under the condition of Road Transportation, the driver should drive in accordance with regulated route, don't stop over in the residential area and congested area.

15. REGULATORY INFORMATION

European labeling in accordance with EC Directives

Hazard Symbols Not applicable.

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Safety phrases Not applicable
Risk Phrases Not applicable.

16. OTHER INFORMATION

The information contained in this document is believed to be correct as of data shown.

This product is for in vitro diagnostics use only.