No. V-PZ03 e-05 Product name: OC-SENSOR DIANA Buffer

Product code: V-PZ03

Establishment / Revision: October 29, 2008/April 14, 2021

# SAFETY DATA SHEET

### Section 1: PRODUCT AND COMPANY IDENTIFICATION

Product name OC-SENSOR DIANA Buffer

Product code V-PZ03

Recommended Use and Restrictions F

on Use

For in vitro diagnostics use only

Supplier Name: Eiken Chemical Co., Ltd.

Address: 4-19-9, Taito, Taito-ku, Tokyo 110-8408 JAPAN Telephone number: +81-280-56-2822 (8:00 – 17:00 JST on WEEKDAY)

Telefax number: +81-280-56-2422

# Section 2: HAZARDS IDENTIFICATION

#### Classification of the Substance or Mixture

Classification according to 29 CFR Sec 1910.1200 and EC 1272/2008

Not classified as dangerous mixtures according to 29 CFR Sec 1910.1200 and EC 1272/2008

#### **Label Elements**

Pictograms Not applicable
Signal Words Not applicable
Hazard Statements Not applicable
Precautionary Statements Not applicable

Supplemental Hazard Statements None
Other Hazards None

# Section 3: COMPOSITION / INFORMATION ON INGREDIENTS

Substance / Mixture Mixture

Composition No hazardous ingredient

**Information on Chemical Properties** 

Hazardous ingredients Not applicable

(Common names and synonyms)

Chemical Formula Not applicable
CAS No. Not applicable
Other identifiers Not applicable

### **Section 4: FIRST-AID MEASURES**

Inhalation Move the victim to fresh air. Rest in a comfortably breathing position. If

you feel unwell, consult a physician.

Skin Contact IF ON SKIN: Wash with plenty of water. If skin irritation occurs, consult a

physician.

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**Eye Contact** IF IN EYES: Rinse cautiously with water for 15 minutes or longer. If eye

irritation persists, consult a physician.

Ingestion IF SWALLOWED: Fully rinse mouth out with water. If you feel unwell,

consult a physician.

Anticipated Acute Effects

**Delayed Effects** 

No data available

Most important Symptoms/Effects No data available

Section 5: FIRE-FIGHTING MEASURES

Extinguishing Media Water spray, powder, CO<sub>2</sub>, foam

Prohibited Extinguishing Not applicable

Specific Hazards arising from the No data available

Substance or Mixture

Special Protective Actions for

Firefighters

Wear self-contained breathing apparatus for firefighting if necessary.

Section 6: ACCIDENTAL RELEASE MEASURES

Personal Precautions, Protective Use personal protective equipment. Avoid dust formation. Avoid breathing

Equipment, Emergency Procedures vapors, mist or gas. Ensure adequate ventilation. Remove ignition sources.

**Environmental Precautions** Do not pour product down the drain or river directly.

Methods for Cleaning Up Wipe up the solution with disposal without creating dust. Keep in suitable,

closed containers for disposal.

Reference to Other Section For disposal, see section 13.

Section 7: HANDLING AND STORAGE

Precautions for Safe Handling Avoid contact with skin and eyes. Avoid formation of dust and aerosols.

Avoid inhalation of vapour or mist. Keep away from sources of ignition

Conditions for Safe Storage,

**Including Any Incompatiblities** 

Store this product in a cool, dark location at  $2-10^{\circ}$ C, and avoid freezing.

Specific End Use(s) None

Section 8: EXPOSURE CONTROLS / PERSONAL PROTECTION

Control Parameters Components with workplace control parameters: no data available.

**Exposure Controls** 

Engineering measures Not restricted Personal protective equipment Not restricted

Section 9: PHYSICAL AND CHEMICAL PROPERTIES

Color Clear and colorless

Physical state Liquid, odorless.

pН 7.2 - 7.6

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Melting point/ Freezing Point No data available

Boiling Point/ Initial Boiling Point /

No data available

**Boiling Range** 

Flash Point No data available

Flammability Explosive No data available Range/

range

Vapor pressure No data available

Vapor density No data available

Specific gravity Relative Density No data available

n Octenol/ Solubility

partition coefficient

Water No data available

Spontaneous Ignition Temperature No data available **Decomposition Temperature** No data available Odor Threshold No data available

**Evaporation Rate** No data available

Solubility The components are highly soluble in water.

Flammability No data available

### Section 10: STABILITY AND REACTIVITY

Reactivity No data available

Stability Stable until expiry date under recommended conditions.

Hazardous Reaction Possibility No data available Conditions to Avoid No data available **Incompatible Materials** No data available

Hazardous Decomposition

Substances

In the event of fire: see section 5

### Section 11: TOXICOLOGICAL INFORMATION

Acute toxicity No data available

Skin Corrosivity/ Irritative No data available

Serious Eye Damage/Irritative No data available Respiratory

Sensitization

Sensitization/

Skin No data available

Germ Cell Mutagenicity No data available

Carcinogenicity No data available

Reproductive Toxicity No data available

Specific target organ/ Systemic

toxicity(Single Exposure)

No data available

Specific target organ/ Systemic No data available No. V-PZ03 e-05 Product name: OC-SENSOR DIANA Buffer

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toxicity(Repeated Exposure)

Aspiration Hazard No data available
Additional Information No data available

#### **Section 12: ECOLOGICAL INFORMATION**

Toxicity No data available

Persistence and Degradability No data available
Bioaccumulative Potential No data available
Mobility in Soil No data available

Results of PBT and VPVB No data available

Assessment

Other Adverse Effects No data available

#### Section 13: DISPOSAL CONSIDERATIONS

Waste Treatment Methods Product

Dispose in a safe manner in accordance with local disposal regulations.

Contaminated Containers and Packaging

Dispose the package of the product in accordance with local disposal

regulations.

# **Section 14: TRANSPORT INFORMATION**

UN Number Not applicable
UN Proper Shipping Name Not applicable
Transport Hazard Class Not applicable
Packaging Group Not applicable
Limited Quantity Not applicable

## **Section 15: REGULATORY INFORMATION**

This safety datasheet complies with the requirements of 29 CFR Sec 1910.1200 and EC 1272/2008

Safety, Health and Environmental Not applicable

Regulations/Legislation Specific for

the Substance or Mixture

Chemical Safety Assessment No data available

#### Section 16: OTHER INFORMATION

The above information is provided based on our best knowledge and information at the date of its publication. It does not represent any guarantee of this product. In case of special handling, carry out safety measures as appropriate for the application and method of use before attempting to use the substance with user's own responsibility. Eiken Chemical shall not be held liable for any damage from use of this information or from use of this product.