

# **Safety Data Sheet**

according to WHMIS

# **VITA CAD WAXX Blocs, Discs**

Revision date: 15.08.2023 Product code: 177 Page 1 of 6

#### 1. Identification

### **Product identifier**

VITA CAD WAXX Blocs, Discs

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

#### Use of the substance/mixture

Plastic articles Auxilary for manufacture of dental products

# Details of the supplier of the safety data sheet

Company name: VITA Zahnfabrik H.Rauter GmbH & Co.KG

Street: Spitalgasse 3

Place: D-79713 Bad Säckingen

Post-office box: 1338

D-79704 Bad Säckingen

Telephone: +49(0)7761-562-0 Telefax: +49(0)7761-562-299

E-mail: info@vita-zahnfabrik.com

Contact person: regulatory affairs

E-mail: info@vita-zahnfabrik.com
Internet: www.vita-zahnfabrik.com
Responsible Department: Regulatory Affairs

**Further Information** 

medical device

# 2. Hazard identification

# Classification of the substance or mixture

## **WHMIS 2015**

This substance is not classified as hazardous in accordance with WHMIS 2015.

# **Label elements**

### Other hazards

No information available.

# 3. Composition/information on ingredients

# **Substances**

#### Chemical characterization

Plastic articles

### **Hazardous components**

none (according to WHMIS)

## 4. First-aid measures

## **Description of first aid measures**

# After inhalation

Provide fresh air.

### After contact with skin

Wash with plenty of water. Take off contaminated clothing and wash it before reuse.

# After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.



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### After ingestion

Rinse mouth immediately and drink plenty of water.

### Most important symptoms and effects, whether acute or delayed

No information available.

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

Treat symptomatically.

# 5. Fire-fighting measures

# **Extinguishing media**

### Suitable extinguishing media

Co-ordinate fire-fighting measures to the fire surroundings.

# Specific hazards arising from the hazardous product

Non-flammable.

# Special protective equipment and precautions for fire-fighters

In case of fire: Wear self-contained breathing apparatus.

#### Additional information

Collect contaminated fire extinguishing water separately. Do not allow entering drains or surface water.

### 6. Accidental release measures

## Personal precautions, protective equipment and emergency procedures

## General advice

Avoid dust formation. Do not breathe dust.

### **Environmental precautions**

Do not allow to enter into surface water or drains.

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

## Other information

Take up mechanically. Treat the recovered material as prescribed in the section on waste disposal.

### Reference to other sections

Safe handling: see section 7

Personal protection equipment: see section 8

Disposal: see section 13

# 7. Handling and storage

# Precautions for safe handling

# Advice on safe handling

No special measures are necessary.

# Advice on protection against fire and explosion

No special fire protection measures are necessary.

# Advice on general occupational hygiene

Take off contaminated clothing. Wash hands before breaks and after work. When using do not eat or drink.

### Conditions for safe storage, including any incompatibilities

## Requirements for storage rooms and vessels

Keep container tightly closed.

## Hints on joint storage

No special measures are necessary.



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## 8. Exposure controls/Personal protection

### **Control parameters**

# **Exposure controls**

Individual protection measures, such as personal protective equipment

#### Eye/face protection

none

## Hand protection

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

#### Skin protection

Wear suitable protective clothing.

## Respiratory protection

none

# 9. Physical and chemical properties

# Information on basic physical and chemical properties

solid Physical state: Colour: colourless characteristic Odour:

Melting point/freezing point: not determined Boiling point or initial boiling point and

boiling range:

Flammability: not determined

not applicable not determined

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Lower explosive limits: not determined Upper explosive limits: Flash point: > 250 °C not determined Decomposition temperature: pH-Value: not determined

Nο Water solubility:

Solubility in other solvents

not determined

not determined Partition coefficient n-octanol/water: <=1100 hPa Vapour pressure:

(at 50 °C)

1,18000 g/cm<sup>3</sup> Density: Relative vapour density: not determined

# Other information

### Information with regard to physical hazard classes

Self-ignition temperature

Solid: not determined not applicable Gas:

Oxidizing properties Not oxidising.



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# Other safety characteristics

Evaporation rate: not determined Solid content: 100,0 %

# 10. Stability and reactivity

## Reactivity

No hazardous reaction when handled and stored according to provisions.

#### Chemical stability

The product is stable under storage at normal ambient temperatures.

#### Possibility of hazardous reactions

No known hazardous reactions.

### Conditions to avoid

none

### Incompatible materials

No information available.

### **Hazardous decomposition products**

No known hazardous decomposition products.

# 11. Toxicological information

### Information on toxicological effects

## **Acute toxicity**

Based on available data, the classification criteria are not met.

# Irritation and corrosivity

Based on available data, the classification criteria are not met.

# Sensitizing effects

Based on available data, the classification criteria are not met.

### Carcinogenic/mutagenic/toxic effects for reproduction

Based on available data, the classification criteria are not met.

# STOT-single exposure

Based on available data, the classification criteria are not met.

# STOT-repeated exposure

Based on available data, the classification criteria are not met.

# **Aspiration hazard**

Based on available data, the classification criteria are not met.

### Additional information on tests

The substance is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

# 12. Ecological information

### **Ecotoxicity**

The product is not: Ecotoxic.

## Persistence and degradability

The product has not been tested.

# Bioaccumulative potential

The product has not been tested.

#### Mobility in soil

The product has not been tested.



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#### **Endocrine disrupting properties**

This substance does not have endocrine disrupting properties with respect to non-target organisms.

### Other adverse effects

No information available.

#### **Further information**

Avoid release to the environment.

# 13. Disposal considerations

### Waste treatment methods

#### **Disposal recommendations**

Dispose of waste according to applicable legislation. Waste codes/waste designations according to EWC/AVV

### Contaminated packaging

Completely emptied packages can be recycled. Waste codes/waste designations according to EWC/AVV

### 14. Transport information

Marine transport (IMDG)

<u>UN number or ID number:</u> No dangerous good in sense of this transport regulation.

<u>United Nations proper shipping</u> No dangerous good in sense of this transport regulation.

name:

<u>Transport hazard class(es):</u> No dangerous good in sense of this transport regulation. <u>Packing group:</u> No dangerous good in sense of this transport regulation.

Air transport (ICAO-TI/IATA-DGR)

<u>UN number or ID number:</u>

No dangerous good in sense of this transport regulation.

No dangerous good in sense of this transport regulation.

No dangerous good in sense of this transport regulation.

name

<u>Transport hazard class(es):</u>
No dangerous good in sense of this transport regulation.
Packing group:
No dangerous good in sense of this transport regulation.

**Environmental hazards** 

ENVIRONMENTALLY HAZARDOUS: No

# 15. Regulatory information

# **Canadian regulations**

### 16. Other information

### Changes

This data sheet contains changes from the previous version in section(s): 1.

### Abbreviations and acronyms

ADR: Accord européen sur le transport des marchandises dangereuses par Route

(European Agreement concerning the International Carriage of Dangerous Goods by Road)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

GHS: Globally Harmonized System of Classification and Labelling of Chemicals EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service LC50: Lethal concentration, 50%

LD50: Lethal dose, 50%



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# **Further Information**

The information is based on the present level of our knowledge. It does not, however, give assurance of product properties and establishes no contract legal rights. The receiver of our product is singularly responsible for adhering to existing laws and regulations.