

according to Regulation (EC) No 1907/2006

# **VITA Polish Hybrid**

Revision date: 21.07.2022

Product code: 3065

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# SECTION 1: Identification of the substance/mixture and of the company/undertaking

## 1.1. Product identifier

VITA Polish Hybrid

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

### Uses advised against

No information available.

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

1.5. Details of the supplier of the	Salety 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	
1.4. Emergency telephone	+49-(0)761-19240	

# <u>number:</u>

### **SECTION 2: Hazards identification**

# 2.1. Classification of the substance or mixture

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

## 2.2. Label elements

# 2.3. Other hazards

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

## **SECTION 3: Composition/information on ingredients**

### 3.2. Mixtures

### Hazardous components

none (according to Regulation (EC) No 1907/2006 (REACH))

# **SECTION 4: First aid measures**

### 4.1. Description of first aid measures

### **General information**

No special measures are necessary.

#### After inhalation

Provide fresh air.

## After contact with skin

In case of skin irritation, consult a physician.

After contact with skin, wash immediately with plenty of water and soap.

# After contact with eyes

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



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In case of eye irritation consult an ophthalmologist.

# After ingestion

Rinse mouth immediately and drink plenty of water. When in doubt or if symptoms are observed, get medical advice.

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

No known symptoms to date.

**4.3. Indication of any immediate medical attention and special treatment needed** Treat symptomatically.

## **SECTION 5: Firefighting measures**

## 5.1. Extinguishing media

## Suitable extinguishing media

The product itself does not burn. Co-ordinate fire-fighting measures to the fire surroundings.

### 5.2. Special hazards arising from the substance or mixture

Thermal decomposition can lead to the escape of irritating gases and vapours.

## 5.3. Advice for firefighters

No special fire protection measures are necessary.

# SECTION 6: Accidental release measures

### 6.1. Personal precautions, protective equipment and emergency procedures

#### General advice

Provide adequate ventilation.

### 6.2. Environmental precautions

No special environmental measures are necessary.

# 6.3. Methods and material for containment and cleaning up

#### Other information

Take up mechanically.

### 6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

### **SECTION 7: Handling and storage**

### 7.1. Precautions for safe handling

### Advice on safe handling

If handled uncovered, arrangements with local exhaust ventilation should be used if possible.

# Advice on protection against fire and explosion

No special fire protection measures are necessary.

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

### Requirements for storage rooms and vessels

Keep in a cool, well-ventilated place.

# 7.3. Specific end use(s)

Please refer to our internet website for more information. https://www.vita-zahnfabrik.com/ Observe instructions for use.

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



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# 8.1. Control parameters

## Additional advice on limit values

To date, no national critical limit values exist.

# 8.2. Exposure controls

## Appropriate engineering controls

See section 7. No additional measures necessary.

### Individual protection measures, such as personal protective equipment

Eye/face protection

Wear eye/face protection.

### Hand protection

Wear protective gloves.

### Skin protection

Wash hands before breaks and after work.

# **Respiratory protection**

If handled uncovered, arrangements with local exhaust ventilation should be used if possible.

### **Environmental exposure controls**

Do not allow to enter into surface water or drains.

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

# 9.1. Information on basic physical and chemical properties

1. Information on basic physical and cher		
Physical state:	solid violet	
Colour: Odour:	odourless	
	ououness	
Changes in the physical state		
Melting point/freezing point:		not determined
Boiling point or initial boiling point and boiling range:		not applicable
		nat annliachta
Flash point:		not applicable
Flammability		6 B B B
Solid/liquid:		not applicable
Gas:		not applicable
Explosive properties not explosive according to EU A.14		
Lower explosion limits:		not applicable
Upper explosion limits:		not applicable
Auto-ignition temperature:		not determined
Self-ignition temperature		
Solid:		not applicable
Decomposition temperature:		not determined
Viscosity / dynamic:		not determined
Viscosity / kinematic:		not determined
Flow time:		not applicable
Water solubility:		not determined
Solubility in other solvents not applicable		



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Vapour pressure:	not determined	
Density:	not determined	
Relative vapour density:	not applicable	
9.2. Other information		
Other safety characteristics		
Evaporation rate:	not applicable	
Further Information		
No data available		

## **SECTION 10: Stability and reactivity**

### 10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

### 10.2. Chemical stability

The product is chemically stable under recommended conditions of storage, use and temperature.

## 10.3. Possibility of hazardous reactions

No known hazardous reactions.

# 10.4. Conditions to avoid

No special measures are necessary.

### 10.5. Incompatible materials

No special measures are necessary.

### 10.6. Hazardous decomposition products

No known hazardous decomposition products.

# **SECTION 11: Toxicological information**

### 11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008

### 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.

## Sensitising 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.

#### Further information

The product has not been tested. The statement is derived from the properties of the single components.

### **SECTION 12: Ecological information**

### 12.1. Toxicity

There are no data available on the mixture itself.



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## 12.2. Persistence and degradability

There are no data available on the mixture itself.

# 12.3. Bioaccumulative potential

No indication of bioaccumulation potential.

# 12.4. Mobility in soil

No information available.

### 12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII. The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII.

# 12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria. No information available.

### 12.7. Other adverse effects

No information available.

### **Further information**

The product has not been tested.

The statement is derived from the properties of the single components.

Do not allow uncontrolled discharge of product into the environment.

### **SECTION 13: Disposal considerations**

# 13.1. Waste treatment methods

### **Disposal recommendations**

Dispose of waste according to applicable legislation.

Can be incinerated together with household waste in compliance with applicable technical regulations following consultation with approved waste disposal management companies and authorities in charge.

### Contaminated packaging

Handle contaminated packages in the same way as the substance itself.

# **SECTION 14: Transport information**

## Land transport (ADR/RID)

# Other applicable information (land transport)

No dangerous good in sense of these transport regulations.

### Marine transport (IMDG)

Other applicable information (marine transport) No dangerous good in sense of these transport regulations.

# Air transport (ICAO-TI/IATA-DGR)

### Other applicable information (air transport)

No dangerous good in sense of these transport regulations.

# 14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

## 14.7. Maritime transport in bulk according to IMO instruments

not applicable

### **SECTION 15: Regulatory information**

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

### EU regulatory information



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2010/75/EU (VOC):	not applicable			
2004/42/EC (VOC):	not applicable			
National regulatory information				
Water hazard class (D):	non-hazardous to water			
Additional information				
Regulation (EC) No. 1005/200	9 on substances that lead to the depletion of the ozone layer not applicable			
Regulation (EC) 2019/1021 [P	OP Regulation] not applicable			
Regulation (EU) No. 649/2012	of the European parliament and of the council concerning the export and import of			
dangerous chemicals not appl	icable			
SECTION 16: Other information				
		<b>.</b>		

### **Further Information**

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material. Restricted to professional users.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)