## **SAFETY DATA SHEETS**

## This SDS packet was issued with item:

077116189

The safety data sheets (SDS) in this packet apply to one or more components included in the items listed below. Items listed below may require one or more SDS. Please refer to invoice for specific item number(s).

077116106 077116114 077116122 077116130 077116148 077116155 077116163 077116171 077116213 077116304

Printing date 06/25/2009

Reviewed on 06/25/2009

#### 1 Identification of substance

- Product details
- Trade name: Structur Premium base
- Application of the substance / the preparation Temporary Crown & Bridge Material
- Manufacturer/Supplier:

Voco GmbH

Anton-Fleumer-Str. 1-3

D-27472 Cuxhaven

- Information department: Scientific department
- Emergency information: Scientific department tel. +49 (0) 4721 7190

#### 2 Composition/Data on components

- · Chemical characterization
- Description: Mixture of the substances listed below with nonhazardous additions.

Dangerous	components:	
72869-86-4	Urethanedimethacrylate	10-25%
	Catalyst	2.5-5%

## 3 Hazards identification

- · Hazard description: Not applicable.
- Information pertaining to particular dangers for man and environment:

The product does not have to be labelled due to the calculation procedure of international guidelines.

Classification system:

The classification was made according to the latest editions of international substances lists, and expanded upon from company and literature data.

NFPA ratings (scale 0 - 4)



Health = 0Fire = 0

Reactivity = 0

HMIS-ratings (scale 0 - 4)



• Health = 0

Fire = ()

REACTIVITY | Reactivity = 0

#### 4 First aid measures

- · General information: No special measures required.
- · After inhalation: Seek medical treatment in case of complaints.
- After skin contact: Generally the product does not irritate the skin.
- After eye contact: Rinse opened eye for several minutes under running water.
- After swallowing: If symptoms persist consult doctor.

#### 5 Fire fighting measures

- · Suitable extinguishing agents:
- CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- Protective equipment: No special measures required.

#### 6 Accidental release measures

· Person-related safety precautions: Not required.

(Contd. on page 2)

Printing date 06/25/2009

Reviewed on 06/25/2009

Trade name: Structur Premium base

(Contd of page 1)

- · Measures for environmental protection: Do not allow to enter sewers/ surface or ground water.
- · Measures for cleaning/collecting: Pick up mechanically.
- · Additional information: No dangerous substances are released.

#### 7 Hundling and storage

- Hondling:
- · Information for safe handling; Far dental use only.
- Information about protection against explosions and fires: No special measures required.
- Storage
- Requirements to be met by storerooms and recepturies: See storage instructions on package
- · Information about storage in one common storage facility: Not required.
- Further Information about storage conditions: None.

#### 8 Exposure controls and personal protection

- · Additional information about design of technical systems: No further data; see item 7.
- · Components with limit values that regulre monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- · Additional information: The lists that were valid during the creation were used as basis.
- · Personal protective equipment:
- · General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

- Breathing equipment: Not required.
- · Protection of hands: Not required.
- · Material of gloves Not requiered.
- Penetration time of glove material Not applicable.

#### 9 Physical and chemical properties · General Information Form: Pasty Color: Colored Odor Charucteristic Change in condition Melsing point/Melting range: Undetermined. Boiling point/Boiling range: Undetermined. · Flash point: Not applicable. Auto igniting: Product is not selfigniting. Product does not present an explosion hazard. · Danger of explosion: Not determined. Density. Solubility In / Miscibility with Not miscible or difficult to mix.

#### 10 Stability and reactivity

- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Dangerous reactions No dangerous reactions known.

(Conid. on page 3)

Printing date 06/25/2009

Reviewed on 06/25/2009

Trade name: Structur Premium base

· Dangerous products of decomposition: No dangerous decomposition products known.

(Contd of page 2)

#### 11 Toxicological information

- · Acute toxicity:
- Primary irritant effect:
- · on the skin: No trritant effect.
- on the eye: No irritating effect.
- · Sensitization: No sensiticing effects known.
- · Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

### 12 Ecological information

· General notes:

Water hazard class 1 (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

#### 13 Disposal considerations

- · Product:
- · Recommendation: Smaller quantities can be disposed of with household waste.
- · Unclenned packagings:
- · Recommendation: Disposal must be made according to official regulations.

#### 14 Transport information

- · DOT regulations:
- · Hazard class:
- · Land transport ADR/RID (cross-border):
- · ADR/RID class:
- · Maritime transport IMDG:
- · IMDG Class:
- · Marine pollutant: No
- · Air transport ICAO-TI and IATA-DGR:
- · ICAOVIATA Class: -

#### 15 Regulations

- Sora
- · Section 355 (extremely hazordous substances):

None of the ingredients is listed.

Section 313 (Specific toxic chemical listings):

None of the ingredients is listed.

(Contd. on page 4)

Printing date 06/25/2009

Reviewed on 06/25/2009

ISCA (Toxic Substances Control Act):  Ill Ingredients are listed.  Proposition 65 Chemicals known to cause cancer:  None of the ingredients is listed  Chemicals known to cause reproductive toxicity for females:  None of the ingredients is listed.  Chemicals known to cause reproductive toxicity for males:  None of the ingredients is listed.  Chemicals known to cause developmental toxicity:  Contact Voco for more informations  Cancerogenity categories  EPA (Environmental Protection Agency)  Contact Voco for more information  ARC (International Agency for Research on Cancer)  Contact Voco for more information  NTP (National Toxicology Program)  Contact Voco for more informations  ILV (Threshold Limit Value established by ACGIH)  Contact Voco for more information  NIOSH-Ca (National Institute for Occupational Safety and Health)  Contact Voco for more information  DSHA-Ca (Occupational Safety & Health Administration)  None of the ingredients is listed.  Canadian substance listings:  Canadian Ingredient Disclosure list (limit 0.1%)  Contact Voco for more informations  Canadian Ingredient Disclosure list (limit 0.1%)  Contact Voco for more informations  Canadian Ingredient Disclosure list (limit 1%)	TSC 4 /Towle Sub-	et Control delle	(Contd o
Proposition 65 Chemicals known to cause cancer: None of the ingredients is listed. Chemicals known to cause reproductive toxicity for females: None of the ingredients is listed. Chemicals known to cause reproductive toxicity for males: None of the ingredients is listed. Chemicals known to cause reproductive toxicity for males: None of the ingredients is listed. Chemicals known to cause developmental toxicity: Contact Voco for more informations Cancerogenity categories EPA (Environmental Protection Agency) Contact Voco for more information ARC (International Agency for Research on Cancer) Contact Voco for more information NTP (National Toxicology Program) Contact Voco for more informations  FLV (Threshold Limit Value established by ACGIH) Contact Voco for more information NIOSH-Ca (National Institute for Occupational Safety and Health) Contact Voco for more information OSHA-Ca (Occupational Safety & Health Administration) None of the ingredients is listed. Canadian substance listings: Canadian Domestic Substances List (DSL) Contact Voco for more informations Canadian Ingredient Disclosure list (limit 0.1%) Contact Voco for more informations Canadian Ingredient Disclosure list (limit 1.1%)			
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	Contact Voco for more	informations	
	Canadian Ingredient E	Disclosure list (limit 1%)	
Contact Voco for more informations	Contact Voco for more	informations	

### 16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- · Department Issuing MSDS: Scientific departement · Contact: Tel.: +49 (0) 4721 7190

Printing date 06/25/2009

Reviewed on 06/25/2009

### 1 Identification of substance

- · Product details
- · Trade name: Structur Premium catalyst
- · Application of the substance / the preparation Temporary Crown & Bridge Material
- · Manufacturer/Supplier:

Voco GmbH

Anton-Flettner-Str. 1-3

D-27472 Cuxhaven

- · Information department: Scientific department
- · Emergency information: Scientific department tel. +49 (0) 4721 7190

#### 2 Composition/Data on components

- · Chemical characterization
- · Description: Mixture of the substances listed below with nonhazardous additions.
- · Dangerous components:

72869-86-4 Urethanedimethacrylate

10-25%

#### 3 Hazards identification

- · Hazard description: Not applicable.
- Information pertaining to particular dangers for man and environment:

The product does not have to be labelled due to the calculation procedure of international guidelines.

· Classification system:

The classification was made according to the latest editions of international substances lists, and expanded upon from company and literature data.

· NFPA ratings (scale 0 - 4)



Health = 0Fire = 0

Reactivity = 0

· HMIS-ratings (scale 0 - 4)



Health = 0

Fire = 0

Reactivity = 0

## 4 First aid measures

- General information: No special measures required.
- · After inhalation: Seek medical treatment in case of complaints.
- · After skin contact: Generally the product does not irritate the skin.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.

#### 5 Fire fighting measures

· Suitable extinguishing agents:

CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.

· Protective equipment: No special measures required.

#### 6 Accidental release measures

· Person-related safety precautions: Not required.

· Measures for environmental protection: Do not allow to enter sewers/ surface or ground water.

(Contd. on page 2)

-USA

Printing date 06/25/2009

Reviewed on 06/25/2009

Trade name: Structur Premium catalyst

· Measures for cleaning/collecting: Pick up mechanically.

Additional information: No dangerous substances are released.

(Contd. of page 1)

#### 7 Handling and storage

- · Handling:
- · Information for safe handling: For dental use only.
- Information about protection against explosions and fires: No special measures required.
- · Storage:
- Requirements to be met by storerooms and receptacles: See storage instructions on package
- · Information about storage in one common storage facility: Not required.
- Further information about storage conditions: None.

### 8 Exposure controls and personal protection

- · Additional information about design of technical systems: No further data; see item 7.
- · Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- · Additional information: The lists that were valid during the creation were used as basis.
- Personal protective equipment:
- General protective and hygienic measures:
- The usual precautionary measures for handling chemicals should be followed.
- Breathing equipment: Not required.
- · Protection of hands: Not required.
- Material of gloves Not requiered.
- Penetration time of glove material Not applicable.
- Eye protection: Not required.

General Information	
Form:	Pasty
Color:	Whitish
Odor:	Characteristic
Change in condition Melting point/Melting range: Boiling point/Boiling range:	
Flash point:	Not applicable.
Auto igniting:	Product is not selfigniting.
Danger of explosion:	Product does not present an explosion hazard.
Density:	Not determined.
Solubility in / Miscibility with Water:	Not miscible or difficult to mix.

#### 10 Stability and reactivity

- · Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Dangerous reactions No dangerous reactions known.

(Contd. on page 3)

-USA

Printing date 06/25/2009

Reviewed on 06/25/2009

Trade name: Structur Premium catalyst

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(Contd. of page 2)

· Dangerous products of decomposition: No dangerous decomposition products known.

### 11 Toxicological information

- · Acute toxicity:
- · Primary irritant effect:
- · on the skin: No irritant effect.
- · on the eye: No irritating effect.
- · Sensitization: No sensitizing effects known.
- · Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

### 12 Ecological information

General notes:

Water hazard class I (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

#### 13 Disposal considerations

- · Product:
- · Recommendation: Smaller quantities can be disposed of with household waste.
- · Uncleaned packagings:
- · Recommendation: Disposal must be made according to official regulations.

#### 14 Transport information

- · Land transport ADR/RID (cross-border):
- · ADR/RID class:
- · Maritime transport IMDG:
- · Marine pollutant: No

#### 15 Regulations

· Sara

· Section 355 (extremely hazardous substances):

None of the ingredients is listed.

Section 313 (Specific toxic chemical listings):

benzoyl peroxyde

TSCA (Taxic Substances Control Act):

All ingredients are listed.

· Proposition 65

· Chemicals known to cause cancer:

None of the ingredients is listed.

Chemicals known to cause reproductive toxicity for females:

None of the ingredients is listed.

(Contd. on page 4)

USA

Printing date 06/25/2009

Reviewed on 06/25/2009

Trade name: Structur Premium catalyst

	(Contd. of p
Chemicals known to cause reproductive toxicity for males:	
None of the ingredients is listed.	
Chemicals known to cause developmental toxicity:	
Contact Voco for more informations	.,,,,,
Cancerogenity categories	
EPA (Environmental Protection Agency)	
Contact Voco for more information	
IARC (International Agency for Research on Cancer)	- No. of 1 181 (1814), 1 1814 (1814)
Contact Voco for more information	
NTP (National Toxicology Program)	<u>-</u>
Contact Voco for more informations	···
TLV (Threshold Limit Value established by ACGIH)	
Contact Voco for more Information	<del>-</del>
NIOSH-Ca (National Institute for Occupational Safety and Health)	
Contact Voco for more information	
OSHA-Ca (Occupational Safety & Health Administration)	-
None of the ingredients is listed.	
Canadian substance listings:	
Canadian Domestic Substances List (DSL)	
Contact Voco for more informations	
Canadian Ingredient Disclosure list (limit 0.1%)	
Contact Voco for more informations	
Canadian Ingredient Disclosure list (limit 1%)	
Contact Voco for more informations	

Product related hazard informations:

Observe the general safety regulations when handling chemicals.

The product is not subject to identification regulations according to directives on hazardous materials.

## 16 Other information

This information is based on our present knowledge. However, this shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

- · Department issuing MSDS: Scientific departement
- · Contact: Tel.: +49 (0) 4721 7190

·USA

Reviewed on 09/14/2016

Printing date 09/14/2016

#### 1 Identification

- · Product identifier
- · Trade name: Structur Premium base
- · Application of the substance / the mixture Temporary Crown & Bridge Material
- · Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

VOCO GmbH

Anton-Flettner-Str. 1-3 D-27472 Cuxhaven

- · Information department: Scientific department tel. +49 (0)4721-719-0
- · Emergency telephone number: Scientific department tel. +49 (0)4721-719-0

#### 2 Hazard(s) identification

Health effects are based on the unmixed/uncured material.

Under FDA regulations this product is classified as a medical device.

Medical devices are exempt from the labelling provisions of GHS according to the Hazard Communication Standard (HCS).

· Classification of the substance or mixture



Skin Sens. 1 H317 May cause an allergic skin reaction.

- · Label elements
- · Hazard pictograms GHS07
- · Signal word Warning
- · Hazard statements

May cause an allergic skin reaction.

· Precautionary statements

Wear protective gloves / eye protection.

Wear protective clothing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If skin irritation occurs: Get medical advice/attention.

IF ON SKIN: Wash with plenty of water.

- · Other hazards Use only for intended scope of application
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

## 3 Composition/information on ingredients

- · Chemical characterization: Mixtures
- · **Description:** Mixture of the substances listed below with nonhazardous additions.

٠ 1	Dangerous	components:
-----	-----------	-------------

Catalyst

Eye Dam. 1, H318 Acute Tox. 4, H302 1-2.5%

#### 4 First-aid measures

- · Description of first aid measures
- · General information: No special measures required.
- · After inhalation: Seek medical treatment in case of complaints.
- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact: Rinse opened eye for several minutes under running water.
- · After swallowing: If symptoms persist consult doctor.

(Contd. on page 2)

Printing date 09/14/2016 Reviewed on 09/14/2016

Trade name: Structur Premium base

(Contd. of page 1)

- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed No further relevant information available.

## 5 Fire-fighting measures

- · Extinguishing media
- · Suitable extinguishing agents:
- CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- · Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters
- · Protective equipment: No special measures required.

#### 6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Not required.
- Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · Methods and material for containment and cleaning up: Pick up mechanically.
- · Reference to other sections No dangerous substances are released.

## 7 Handling and storage

- · Handling:
- · **Precautions for safe handling** For dental use only.
- · Information about protection against explosions and fires: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: See storage instructions on package
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- · Specific end use(s) No further relevant information available.

#### 8 Exposure controls/personal protection

- · Additional information about design of technical systems: No further data; see item 7.
- · Control parameters
- · Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- · Additional information: The lists that were valid during the creation were used as basis.
- · Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

- · Breathing equipment: Not required.
- · Protection of hands:



Protective gloves

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the (Contd. on page 3)

US

Printing date 09/14/2016 Reviewed on 09/14/2016

Trade name: Structur Premium base

unnlication

(Contd. of page 2)

application.

· Eye protection: Safety glasses

#### 9 Physical and chemical properties

· Information on basic physical and chemical properties

· General Information

· Appearance:

Form: Pasty
Color: Colored
Odor: Characteristic

· pH-value: Not determined.

· Change in condition

Melting point/Melting range: Undetermined. Boiling point/Boiling range: Undetermined.

· Flash point: Not applicable.

· Auto igniting: Product is not selfigniting.

• Danger of explosion: Product does not present an explosion hazard.

· Density: Not determined.

· Solubility in / Miscibility with

Water: Not miscible or difficult to mix.

· Viscosity:

**Dynamic:** Not determined. **Kinematic:** Not determined.

• Other information No further relevant information available.

## 10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

### 11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:
- · Primary irritant effect:
- · on the skin: No irritant effect.
- · on the eye: Irritating effect.
- · Sensitization: No sensitizing effects known.
- · Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations:

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

(Contd. on page 4)

US

Printing date 09/14/2016 Reviewed on 09/14/2016

Trade name: Structur Premium base

(Contd. of page 3) · Carcinogenic categories · IARC (International Agency for Research on Cancer) fumed silica 3 128-37-0 2,6-di-tert-butyl-p-cresol 3 · NTP (National Toxicology Program) None of the ingredients is listed. · OSHA-Ca (Occupational Safety & Health Administration) None of the ingredients is listed.

## 12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 1 (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- · Results of PBT and vPvB assessment
- · **PBT**: Not applicable.
- · vPvB: Not applicable.
- $\cdot \textit{Other adverse effects} \ \textit{No further relevant information available}.$

#### 13 Disposal considerations

- · Waste treatment methods
- · Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packagings:
- Recommendation: Disposal must be made according to official regulations.

· UN-Number		
· DOT, ADR, ADN, IMDG, IATA	Void	
· UN proper shipping name		
· DOT, ADR, ADN, IMDG, IATA	Void	
· Transport hazard class(es)		
· DOT, ADR, ADN, IMDG, IATA		
·Class	Void	
· Packing group		
· DOT, ADR, IMDG, IATA	Void	
· Environmental hazards:		
· Marine pollutant:	No	

Printing date 09/14/2016 Reviewed on 09/14/2016

Trade name: Structur Premium base

(Contd. of page 4)

· Special precautions for user Not applicable.

· Transport in bulk according to Annex II of

MARPOL73/78 and the IBC Code Not applicable.

· UN "Model Regulation": Void

#### 15 Regulatory information

- · Safety, health and environmental regulations/legislation specific for the substance or mixture
- $\cdot \textit{Sara}$
- · Section 355 (extremely hazardous substances):

None of the ingredients are listed.

· Section 313 (Specific toxic chemical listings):

None of the ingredients are listed.

· TSCA (Toxic Substances Control Act):

All ingredients are listed.

- · Proposition 65
- · Chemicals known to cause cancer:

None of the ingredients are listed.

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed

· Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed

· Chemicals known to cause developmental toxicity:

None of the ingredients are listed

- · Cancerogenity categories
- · EPA (Environmental Protection Agency)

None of the ingredients are listed

· TLV (Threshold Limit Value established by ACGIH)

Contact VOCO for more information.

· NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients are listed

· GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

- · Hazard pictograms GHS07
- · Signal word Warning
- · Hazard statements

May cause an allergic skin reaction.

· Precautionary statements

Wear protective gloves / eye protection.

Wear protective clothing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If skin irritation occurs: Get medical advice/attention.

IF ON SKIN: Wash with plenty of water.

#### **16 Other information**

The information contained herein is based on our present knowledge and is believed to be correct at the date issued. The information is subject to change without notice. However, all information, statements, recommendations or suggestions shall not constitute any guarantee, representation or warranty, expressed or (Contd. on page 6)

US

(Contd. of page 5)

## Safety Data Sheet acc. to OSHA HCS

Printing date 09/14/2016 Reviewed on 09/14/2016

Trade name: Structur Premium base

implied.

Final determination whether the product is fit and suitable for a particular purpose and the user's method of use or application is the sole responsibility of the user.

- · Department issuing SDS: Scientific department
- · Contact: Tel.: +49 (0)4721-719-0
- · Date of preparation / last revision 09/14/2016 / 11
- · 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

DOT: US Department of Transportation

IATA: International Air Transport Association

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health

TLV: Threshold Limit Value PEL: Permissible Exposure Limit

REL: Recommended Exposure Limit Acute Tox. 4: Acute toxicity – Category 4

Eye Dam. 1: Serious eye damage/eye irritation - Category 1

Skin Sens. 1: Skin sensitisation – Category 1

\* \* Data compared to the previous version altered.

US

Printing date 09/14/2016 Reviewed on 09/14/2016

## 1 Identification

- · Product identifier
- · Trade name: Structur Premium catalyst
- · Application of the substance / the mixture Temporary Crown & Bridge Material
- · Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

VOCO GmbH

Anton-Flettner-Str. 1-3 D-27472 Cuxhaven

- · Information department: Scientific department tel. +49 (0)4721-719-0
- · Emergency telephone number: Scientific department tel. +49 (0)4721-719-0

#### 2 Hazard(s) identification

Health effects are based on the unmixed/uncured material.

Under FDA regulations this product is classified as a medical device.

Medical devices are exempt from the labelling provisions of GHS according to the Hazard Communication Standard (HCS).

· Classification of the substance or mixture



Skin Sens. 1 H317 May cause an allergic skin reaction.

- · Label elements
- · Hazard pictograms GHS07
- · Signal word Warning
- · Hazard statements

May cause an allergic skin reaction.

· Precautionary statements

Wear protective gloves / protective clothing.

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If skin irritation or rash occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

IF ON SKIN: Wash with plenty of water.

Dispose of contents/container in accordance with local/regional/national/international regulations.

- · Other hazards Use only for intended scope of application
- · Results of PBT and vPvB assessment
- · PBT: Not applicable.
- · vPvB: Not applicable.

## 3 Composition/information on ingredients

- · Chemical characterization: Mixtures
- · Description: Mixture of the substances listed below with nonhazardous additions.

· Dangerous	components:
-------------	-------------

 $benzoyl\ peroxyde$ 

Org. Perox. B, H241 Eye Irrit. 2A, H319; Skin Sens. 1, H317  $\leq 2.5\%$ 

## 4 First-aid measures

- · Description of first aid measures
- · General information: No special measures required.
- · After inhalation: Seek medical treatment in case of complaints.
- · After skin contact: Immediately wash with water and soap and rinse thoroughly.
- · After eye contact: Rinse opened eye for several minutes under running water.

(Contd. on page 2)

Printing date 09/14/2016 Reviewed on 09/14/2016

Trade name: Structur Premium catalyst

(Contd. of page 1)

- · After swallowing: If symptoms persist consult doctor.
- · Information for doctor:
- · Most important symptoms and effects, both acute and delayed No further relevant information available.
- · Indication of any immediate medical attention and special treatment needed No further relevant information available.

## 5 Fire-fighting measures

- · Extinguishing media
- · Suitable extinguishing agents:
- CO2, extinguishing powder or water spray. Fight larger fires with water spray or alcohol resistant foam.
- · Special hazards arising from the substance or mixture No further relevant information available.
- · Advice for firefighters
- · Protective equipment: No special measures required.

#### 6 Accidental release measures

- · Personal precautions, protective equipment and emergency procedures Not required.
- Environmental precautions: Do not allow to enter sewers/ surface or ground water.
- · Methods and material for containment and cleaning up: Pick up mechanically.
- · Reference to other sections No dangerous substances are released.

## 7 Handling and storage

- · Handling:
- · **Precautions for safe handling** For dental use only.
- · Information about protection against explosions and fires: No special measures required.
- · Conditions for safe storage, including any incompatibilities
- · Storage:
- · Requirements to be met by storerooms and receptacles: See storage instructions on package
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions: None.
- · Specific end use(s) No further relevant information available.

## 8 Exposure controls/personal protection

- · Additional information about design of technical systems: No further data; see item 7.
- · Control parameters
- · Components with limit values that require monitoring at the workplace:

The product does not contain any relevant quantities of materials with critical values that have to be monitored at the workplace.

- · Additional information: The lists that were valid during the creation were used as basis.
- · Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

The usual precautionary measures for handling chemicals should be followed.

- · Breathing equipment: Not required.
- · Protection of hands:



Protective gloves

· Material of gloves

The selection of the suitable gloves does not only depend on the material, but also on further marks of quality and varies from manufacturer to manufacturer. As the product is a preparation of several substances, the (Contd. on page 3)

- 115

Printing date 09/14/2016 Reviewed on 09/14/2016

Trade name: Structur Premium catalyst

(Contd. of page 2)

resistance of the glove material can not be calculated in advance and has therefore to be checked prior to the application.

· Eye protection: Not required.

## 9 Physical and chemical properties

· Information on basic physical and chemical properties

· General Information

· Appearance:

Form: Pasty
Color: Whitish
Odor: Characteristic

· pH-value: Not determined.

· Change in condition

Melting point/Melting range: Undetermined. Boiling point/Boiling range: Undetermined.

· Flash point: Not applicable.

· Auto igniting: Product is not selfigniting.

• Danger of explosion: Product does not present an explosion hazard.

· Density: Not determined.

· Solubility in / Miscibility with

Water: Not miscible or difficult to mix.

· Viscosity:

**Dynamic:** Not determined. **Kinematic:** Not determined.

• *Other information* No further relevant information available.

#### 10 Stability and reactivity

- · Reactivity No further relevant information available.
- · Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · Possibility of hazardous reactions No dangerous reactions known.
- · Conditions to avoid No further relevant information available.
- · Incompatible materials: No further relevant information available.
- · Hazardous decomposition products: No dangerous decomposition products known.

#### 11 Toxicological information

- · Information on toxicological effects
- · Acute toxicity:
- · Primary irritant effect:
- · on the skin:

Testing according to ISO 10993-1/10993-10 showed no skin irritation for this product when fully cured No irritant effect.

- · on the eye: No irritating effect.
- · Sensitization: Sensitization possible through skin contact.
- · Additional toxicological information:

The product is not subject to classification according to internally approved calculation methods for preparations:

(Contd. on page 4)

- US

Printing date 09/14/2016 Reviewed on 09/14/2016

Trade name: Structur Premium catalyst

(Contd. of page 3)

When used and handled according to specifications, the product does not have any harmful effects according to our experience and the information provided to us.

· Carcinogenic categories

· IARC (In	nternational Agency for Research on Cancer)		
	fumed silica	3	
	benzoyl peroxyde	3	
128-37-0	2,6-di-tert-butyl-p-cresol	3	
· NTP (Na	tional Toxicology Program)		
None of t	None of the ingredients is listed.		
· OSHA-C	a (Occupational Safety & Health Administration)		
None of t	he ingredients is listed.		

## 12 Ecological information

- · Toxicity
- · Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behavior in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 1 (Self-assessment): slightly hazardous for water

Do not allow undiluted product or large quantities of it to reach ground water, water course or sewage system.

- · Results of PBT and vPvB assessment
- · **PBT**: Not applicable.
- · vPvB: Not applicable.
- $\cdot \textit{Other adverse effects} \ \textit{No further relevant information available}.$

#### 13 Disposal considerations

- · Waste treatment methods
- · Recommendation:

Must not be disposed of together with household garbage. Do not allow product to reach sewage system.

- · Uncleaned packagings:
- Recommendation: Disposal must be made according to official regulations.

· UN-Number		
$\cdot ADR$	Void	
· UN proper shipping name		
· ADR	Void	
· Transport hazard class(es)		
$\cdot ADR$		
·Class	Void	
· Packing group		
$\cdot ADR$	Void	

- 110

Printing date 09/14/2016 Reviewed on 09/14/2016

Trade name: Structur Premium catalyst

(Contd. of page 4)

· Environmental hazards:

· Marine pollutant: No

· Special precautions for user Not applicable.

· Transport in bulk according to Annex II of

MARPOL73/78 and the IBC Code Not applicable.

## 15 Regulatory information

- · Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Sara
- · Section 355 (extremely hazardous substances):

None of the ingredients are listed.

· Section 313 (Specific toxic chemical listings):

benzoyl peroxyde

· TSCA (Toxic Substances Control Act):

All ingredients are listed.

- · Proposition 65
- · Chemicals known to cause cancer:

None of the ingredients are listed.

· Chemicals known to cause reproductive toxicity for females:

None of the ingredients are listed

· Chemicals known to cause reproductive toxicity for males:

None of the ingredients are listed

· Chemicals known to cause developmental toxicity:

None of the ingredients are listed

- · Cancerogenity categories
- · EPA (Environmental Protection Agency)

None of the ingredients are listed

· TLV (Threshold Limit Value established by ACGIH)

	benzoyl peroxyde	A4
128-37-0	2,6-di-tert-butyl-p-cresol	A4

· NIOSH-Ca (National Institute for Occupational Safety and Health)

None of the ingredients are listed

· GHS label elements

The product is classified and labeled according to the Globally Harmonized System (GHS).

- · Hazard pictograms GHS07
- · Signal word Warning
- · Hazard statements

May cause an allergic skin reaction.

· Precautionary statements

*Wear protective gloves / protective clothing.* 

If in eyes: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

If skin irritation or rash occurs: Get medical advice/attention.

If eye irritation persists: Get medical advice/attention.

IF ON SKIN: Wash with plenty of water.

Dispose of contents/container in accordance with local/regional/national/international regulations.

US

(Contd. on page 6)

Printing date 09/14/2016 Reviewed on 09/14/2016

Trade name: Structur Premium catalyst

(Contd. of page 5)

## 16 Other information

The information contained herein is based on our present knowledge and is believed to be correct at the date issued. The information is subject to change without notice. However, all information, statements, recommendations or suggestions shall not constitute any guarantee, representation or warranty, expressed or implied.

Final determination whether the product is fit and suitable for a particular purpose and the user's method of use or application is the sole responsibility of the user.

- · Department issuing SDS: Scientific department
- · Contact: Tel.: +49 (0)4721-719-0
- · Date of preparation / last revision 09/14/2016 / 8
- · 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)

ACGIH: American Conference of Governmental Industrial Hygienists

EINECS: European Inventory of Existing Commercial Chemical Substances

ELINCS: European List of Notified Chemical Substances

CAS: Chemical Abstracts Service (division of the American Chemical Society)

PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative NIOSH: National Institute for Occupational Safety

OSHA: Occupational Safety & Health TLV: Threshold Limit Value PEL: Permissible Exposure Limit REL: Recommended Exposure Limit Org. Perox. B: Organic peroxides – Type B

Eye Irrit. 2A: Serious eye damage/eye irritation - Category 2A

Skin Sens. 1: Skin sensitisation – Category 1

\* Data compared to the previous version altered.

HS