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Not classified as hazardous according to criteria of Australian Safety and Compensation Council.

### **SECTION 1: Identification**

- · 1.1 Product identifier
- · Trade name: V-Posil
- · 1.2 Relevant identified uses of the substance or mixture and uses advised against

No further relevant information available.

- · Application of the substance / the mixture Dental impression material
- · 1.3 Details of the supplier of the safety data sheet
- · Manufacturer/Supplier:

Australien contact and address:

VOCO Australia Pty Ltd.

Suite 406-408, 251 Oxford Street,

Bondi Junction, NSW 2022

- · Further information obtainable from: Australia 02 9369 1770
- · 1.4 Emergency telephone number: Australia: 131126

### SECTION 2: Hazard(s) Identification

- · 2.1 Classification of the substance or mixture
- · Classification according to Regulation (EC) No 1272/2008

The substance is not classified, according to the CLP regulation.

- · 2.2 Label elements
- · Labelling according to Regulation (EC) No 1272/2008

As a medical device the product is not subject to labelling regulations under 1272/2008/EC.

- · Hazard pictograms Void
- · Hazard statements Void
- · 2.3 Other hazards Use only for intended scope of application
- · Results of PBT and vPvB assessment
- · **PBT**: Not applicable.
- · vPvB: Not applicable.

### SECTION 3: Composition and Information on Ingredients

- · 3.1 Chemical characterisation: Substances
- · CAS No. Description

Preparation of silicone polymers and fillers with platinum-catalyst (ppm).

### **SECTION 4: First Aid Measures**

- · 4.1 Description of first aid measures
- · General information: No special measures required.
- · After inhalation: Not applicable.
- · After skin contact: Generally the product does not irritate the skin.
- · After eye contact:

Rinse opened eye for several minutes under running water. If symptoms persist, consult a doctor.

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

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### **SECTION 5: Fire Fighting Measures**

- · 5.1 Extinguishing media
- · Suitable extinguishing agents:

Water haze

Foam

Carbon dioxide

- 5.2 Special hazards arising from the substance or mixture No further relevant information available.
- · 5.3 Advice for firefighters
- · Protective equipment: No special measures required.

### SECTION 6: Accidental Release Measures

- · 6.1 Personal precautions, protective equipment and emergency procedures Not required.
- 6.2 Environmental precautions: Do not allow product to reach sewage system or any water course.
- · 6.3 Methods and material for containment and cleaning up: Pick up mechanically.
- · 6.4 Reference to other sections

See Section 7 for information on safe handling.

See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

# SECTION 7: Handling and Storage

- · 7.1 Precautions for safe handling For dental use only.
- · Information about fire and explosion protection: No special measures required.
- · 7.2 Conditions for safe storage, including any incompatibilities
- · Storage
- · Requirements to be met by storerooms and receptacles: No special requirements.
- · Information about storage in one common storage facility: Not required.
- $\cdot \textit{Further information about storage conditions:} \ \textit{See storage instructions on package}$
- · 7.3 Specific end use(s) No further relevant information available.

### SECTION 8: Exposure controls and personal protection

- · Additional information about design of technical facilities: No further data; see item 7.
- · 8.1 Control parameters
- · Ingredients with limit values that require monitoring at the workplace: Not required.
- · Additional information: The lists valid during the making were used as basis.
- · 8.2 Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:

 $\label{thm:continuous} The \ usual \ precaution ary \ measures \ are \ to \ be \ adhered \ to \ when \ handling \ chemicals.$ 

Avoid contact with the eyes and skin.

- · Respiratory protection: Not required.
- · Protection of hands: Single-use 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.

PE gloves

· Not suitable are gloves made of the following materials: Natural rubber, NR

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· Eye protection: Not required.

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### **SECTION 9: Physical and Chemical Properties**

· 9.1 Information on basic physical and chemical properties

· General Information

· Appearance:

Form: Pasty

Colour: Different according to colouring

Odour: OdourlessOdour threshold: Not determined.

· pH-value: Neutral

· Change in condition

Melting point/freezing point: Undetermined.

Initial boiling point and boiling range: Undetermined.

· Flash point: Not applicable.

· Flammability (solid, gas): Product is not flammable.

· Decomposition temperature: Not determined.

· Auto-ignition temperature: Not determined.

• Explosive properties: Product does not present an explosion hazard.

Density at 20 °C:
Relative density
Vapour density
Evaporation rate
1.4 g/cm³
Not determined.
Not applicable.
Not applicable.

· Solubility in / Miscibility with

water: Insoluble.

· Partition coefficient: n-octanol/water: Not determined.

· Viscosity:

Dynamic: Not applicable. Kinematic: Not applicable.

• 9.2 Other information No further relevant information available.

### SECTION 10: Stability and Reactivity

- · 10.1 Reactivity No further relevant information available.
- · 10.2 Chemical stability
- Thermal decomposition / conditions to be avoided: No decomposition if used according to specifications.
- · 10.3 Possibility of hazardous reactions No dangerous reactions known.
- · 10.4 Conditions to avoid None in case of intended use.
- · 10.5 Incompatible materials: None in case of intended use.
- · 10.6 Hazardous decomposition products: None in case of intended use.

#### SECTION 11: Toxicological Information

- · 11.1 Information on toxicological effects
- · Acute toxicity Based on available data, the classification criteria are not met.
- · Primary irritant effect:
- · Skin corrosion/irritation No irritant effect.
- · Serious eye damage/irritation No irritating effect.

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- · Respiratory or skin sensitisation No sensitising effects known.
- · CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)
- · Germ cell mutagenicity Based on available data, the classification criteria are not met.
- · Carcinogenicity Based on available data, the classification criteria are not met.
- · Reproductive toxicity 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.

### SECTION 12: Ecological Information

- · 12.1 Toxicity
- · Aquatic toxicity: No further relevant information available.
- · 12.2 Persistence and degradability No further relevant information available.
- · 12.3 Bioaccumulative potential No further relevant information available.
- · 12.4 Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes:

Water hazard class 1 (German Regulation) (Self-assessment): slightly hazardous for water Do not allow product to reach ground water, water course or sewage system.

- · 12.5 Results of PBT and vPvB assessment
- · **PBT**: Not applicable.
- · vPvB: Not applicable.
- · 12.6 Other adverse effects No further relevant information available.

### SECTION 13: Disposal considerations

- · 13.1 Waste treatment methods
- · Recommendation Disposal must be made according to official regulations.
- · Uncleaned packaging:
- · Recommendation:

Empty contaminated packagings thoroughly. They may be recycled after thorough and proper cleaning.

SECTION 14: Transport informat		
· 14.1 UN-Number	V.: I	
· ADG, ADN, IMDG, IATA	Void	
· 14.2 UN proper shipping name	-	
· ADG, ADN, IMDG, IATA	Void	
· 14.3 Transport hazard class(es)		
· ADG, ADN, IMDG, IATA		
· Class	Void	
· 14.4 Packing group	-	
· ADG, IMDG, IATA	Void	
· 14.5 Environmental hazards:	Not applicable.	
· 14.6 Special precautions for user	Not applicable.	
· 14.7 Transport in bulk according to Anno	ex II of	
Marpol and the IBC Code	Not applicable.	

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· UN ''Model Regulation'':

Void

# SECTION 15: Regulatory information

- $\cdot$  15.1 Safety, health and environmental regulations/legislation specific for the substance or mixture
- · Australian Inventory of Chemical Substances

Substance is not listed.

- · Directive 2012/18/EU
- · Named dangerous substances ANNEX I Substance is not listed.

# **SECTION 16: Other information**

- · Department issuing SDS: Scientific department
- · Contact: Tel.: +49 (0)4721-719-0

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