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Safety Data Sheet according to WHS Regulations

Printing date 11.07.2022

Version number 4

Revision: 11.07.2022

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

1 Identification · Product identifier Trade name: PalaXpress powder · Relevant identified uses of the substance or mixture and uses advised against No further relevant information available. · Application of the substance / the mixture Manufacture of dental prothesis · Details of the supplier of the safety data sheet • Manufacturer/Supplier: Kulzer Australia Pty Ltd Unit 20, 53 Lorraine St PEAKHURST NSW 2210 Tel: +61 (02) 9153 0311 Australia · Informing department: see above • Emergency telephone number: Poison Information Number: Australia 13 11 26 & New Zealand 0800 764 766 2 Hazard(s) Identification Classification of the substance or mixture The product is not classified, according to the Globally Harmonised System (GHS). · Label elements GHS label elements Void · Hazard pictograms Void · Signal word Void · Hazard statements Void · Precautionary statements Avoid release to the environment. · Other hazards · Results of PBT and vPvB assessment · PBT: Not applicable.

• **vPvB:** Not applicable.

3 Composition and Information on Ingredients

· Chemical characterisation: Mixtures

· Description: Product based on methacrylate copolymers

· Dangerous components:

72846-00-5 1-benzyl-5-phenylbarbituric acid

____ ≥0-≤5%

Acute Tox. 4, H302; Eye Irritation 2A, H319 • Additional information For the wording of the listed hazard phrases refer to section 16.

4 First Aid Measures

· Description of first aid measures

- · General information No special measures required.
- After inhalation Supply fresh air; consult doctor in case of symptoms.
- After skin contact instantly wash with water and soap and rinse thoroughly.
- After eye contact Rinse opened eye for several minutes under running water.

After swallowing

Rinse out mouth and then drink plenty of water.

In case of persistent symptoms consult doctor.

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Trade name: PalaXpress powder

· 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 jet. Fight larger fires with water jet 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.
- · Additional information -

6 Accidental Release Measures

- Personal precautions, protective equipment and emergency procedures
- Avoid contact with eyes and skin.
- Environmental precautions: Prevent material from reaching sewage system, holes and cellars.
- Methods and material for containment and cleaning up: Collect mechanically.
- Reference to other sections
- No dangerous materials are released.
- See Section 8 for information on personal protection equipment.

7 Handling and Storage

· Handling

- · Precautions for safe handling No special measures required.
- · 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 containers: No special requirements.
 - Information about storage in one common storage facility: Not required.
 - Further information about storage conditions: Store cool (not above 25 °C).
- Specific end use(s) No further relevant information available.

8 Exposure controls and personal protection

· Additional information about design of technical systems: No further data; see item 7.

- Control parameters
 - Components with critical 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.

Not required.

Additional information: The lists that were valid during the compilation were used as basis.

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Trade name: PalaXpress powder

Exposure controls

Personal protective equipment

General protective and hygienic measures

The usual precautionary measures should be adhered to in handling the chemicals.

- Breathing equipment: Not necessary if room is well-ventilated.
- Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation.

Selection of the glove material on consideration of the penetration times, rates of diffusion and the degradation

Check protective gloves prior to each use for their proper condition.

recommended 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 application.

· Penetration time of glove material

The exact break trough time has to be found out by the manufacturer of the protective gloves and has to be observed.

• For the permanent contact of a maximum of 15 minutes gloves made of the following materials are suitable:

- Butyl rubber, BR
- Nitrile rubber, NBR
- Eye protection: Safety glasses
- · Body protection: Light weight protective clothing

9 Physical and Chemical Properties

 Information on basic physical and chemical properties

· General	Information
A	

· Appearance: · Form: · Colour: · Smell: · Odour threshold:	Powder According to product specification Odourless Not determined.
· pH-value:	Not applicable.
 Change in condition Melting point/freezing point: Initial boiling point and boiling i 	Not determined range: Not determined
· Flash point:	Not applicable
· Inflammability (solid, gaseous)	Not determined.
 Decomposition temperature: 	Not determined.
· Self-inflammability:	Product is not selfigniting.
· Explosive properties:	Product is not explosive. However, formation of explosive powder/air mixtures is possible.
Critical values for explosion: Lower:	Not determined.
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· Upper:	Not determined.	
· Steam pressure:	Not applicable.	
Density Relative density Vapour density Evaporation rate	Not determined Not determined. Not applicable. Not applicable.	
Solubility in / Miscibility with Water:	Insoluble	
· Partition coefficient: n-octan	ol/water: Not determined.	
 Viscosity: dynamic: kinematic: 	Not applicable. Not applicable.	
· Solvent content:		
· Solids content:	100.0 %	
Other information	No further relevant information available.	

10 Stability and Reactivity

· Reactivity No further relevant information available.

Chemical stability

• **Conditions to be avoided:** No decomposition if used and stored 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: None

11 Toxicological Information

Information on toxicological effects

Acute toxicity

LD/LC50 values that are relevant for classification:

72846-00-5 1-benzyl-5-phenylbarbituric acid

Oral LD50 500 mg/kg (ATE)

500 mg/kg (rat) (OECD 423)

Primary irritant effect:

· Skin corrosion/irritation No irritant effect.

· Serious eye damage/irritation No irritant effect.

· Respiratory or skin sensitisation No sensitizing effect known.

Additional toxicological information:

The product is not subject to classification according to the calculation method of the General EC Classification Guidelines for Preparations as issued in the latest version.

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.

CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

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

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· Toxicity			
Aquatic toxicity:			
72846-00-5 1-benzyl-5-phenylbarbitu			
EC50/48h >50 mg/l (daphnia) (OEC	,		
ErC50 / 72 h >50 mg/l (algae) (OECD	ErC50 / 72 h >50 mg/l (algae) (OECD 201)		
Persistence and degradability			
72846-00-5 1-benzyl-5-phenylbarbitu	ıric acid		
Biodegradation 29.1 % /29d (not define			
 Behaviour in environmental systems Bioaccumulative potential No furt Mobility in soil No further relevant Additional ecological information: General notes: Do not allow undiluted product or sewage system. Results of PBT and vPvB assessment PBT: Not applicable. vPvB: Not applicable. Other adverse effects No further relevant 	ther relevant information available. information available. large quantities of it to reach ground water, water bodies nt		
• Waste treatment methods • Recommendation Must not be disposed of together w	with household garbage. Do not allow product to reach as we		
system. Disposal must be made according to			
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ADG Class 9 (M7) Miscellaneous dangerous substance and articles. 9 MDG, IATA Class 9 Class 9 Class 9 Class 9 ADG, IMDG, IATA Packing group ADG, IMDG, IATA III Environmental hazards: Marine pollutant: No Special marking (ADG): Symbol (fish and tree) Special marking (IATA): Symbol (fish and tree)		(Contd. of pag
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• Excepted quantities (EQ)	Code: E1 Maximum net quantity per inner packaging: 30 g Maximum net quantity per outer packaging: 1000 g
· UN "Model Regulation":	UN 3077 ENVIRONMENTALLY HAZARDOUS SUBSTANCE, SOLID, N.O.S. (DIBENZOYL PEROXIDE), 9, III

15 Regulatory information

· Safety, health and environmental regulations/legislation specific for the substance or mixture Australian Inventory of Industrial Chemicals

68186-87-8 Cobalt zinc aluminate blue spinel

· Directive 2012/18/EU

Qualifying quantity (tonnes) for the application of lower-tier requirements 200 t

Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

16 Other information

These data are based on our present knowledge. However, they shall not constitute a guarantee for any specific product features and shall not establish a legally valid contractual relationship.

Relevant phrases

- H302 Harmful if swallowed.
- H319 Causes serious eye irritation.

Abbreviations and acronyms: ADR: Accord relatif au transport international 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 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) LC50: Lethal concentration, 50 percent LC50: Lethal concentration, so percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Acute Tox. 4: Acute toxicity – Category 4 Eye Irritation 2A: Serious eye damage/eye irritation – Category 2A * Data compared to the previous version altered. AU