

Material Safety Data Sheet Cover-Sheet – This page provides additional New Zealand specific information for this product and must be read in conjunction with the Safety Data Sheet (SDS) attached

Product Name:	PANAVIA F 2.0 ; PASTE A
Manufacturer:	Kuraray
SDS Expiry:	21 June 2027
Supplier Details:	Henry Schein New Zealand 243-249 Bush Road, Rosedale, Auckland, 0632 PO Box 101 140, North Shore, Auckland 0745 Ph. 0800 808 855 www.henryschein.co.nz
Emergency Contacts:	Poisons/Hazardous Chemical Info Centre – 0800POISON/0800764766 (24 Hours) Phone 111 for Fire, Ambulance or Police
HSNO Class/Category:	Non-Hazardous
HSNO Group Standard:	Non-Hazardous
Statements/Pictograms:	As per attached Safety Data Sheet (SDS)
Date Prepared:	This coversheet was prepared – July 2023

This SDS coversheet has been produced by Henry Schein NZ and has been prepared in accordance with NZ EPA advice on making overseas SDS compliant to HSNO Act. The above information is based on the present state of our knowledge of the product at the time of publication. It is given in good faith, no warranty is implied with respect to the quality or the specifications of the product. Users must satisfy that the product is entirely suitable for their purpose. The SDS and this coversheet may be revised from time to time, please ensure you have a current copy.



Safety Data Sheet according to WHS Regulations

Version number 6

Revision date: 21.06.2022

1 Identification

· Product identifier

[·] Trade name: PANAVIA F 2.0 ; PASTE A

- · Article number: AZ089-PA
- · Registration number Not applicable
- · Relevant identified uses of the substance or mixture and uses advised against
- No further relevant information available.
- · Application of the substance / the mixture Resin-based dental adhesive cement

· Details of the supplier of the safety data sheet

· Manufacturer: Kuraray Noritake Dental Inc. 1621, Sakazu, Kurashiki, Okayama, 710-0801, Japan • Supplier : < Australia > HENRY SCHEIN HALAS Building 3, Level 6 189-O'Riordan Street, Mascot, NSW 2020 Australia Freephone: 1300 65 88 22 www.henryschein.com.au < New Zealand > Henry Schein New Zealand 23 William Pickering Drive, Albany PO Box 101 140, North Shore, Auckland 0745 Ph. 0800 808 855 www.henryschein.co.nz • Emergency telephone number: < Australia > AUSTRALIAN POISONS INFORMATION CENTRE 24 hours service: phone 13 11 26 Police/Firebrigade/Ambulance: 000 < New Zealand > Poisons/Hazardous Chemical Info Centre 0800POISON/0800764766 (24 Hours) Phone 111 for Fire, Ambulance or Police

2 Hazard(s) Identification

• Classification of the substance or mixture This product is classified as non-hazardous according to WHS/NOHSC(AU) and HSNO(NZ), and is nondangerous according to ADG Code(AU) and NZS5433(NZ). 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
- · Other hazards
- Avoid breathing sanding dust / swarf. Not applicable
- **PBT:** Not applicable.

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• **vPvB:** Not applicable.

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3 Composition and Information on Ingredients

· Chemical characterisation: Mixtures

· Description: Mixture of substances listed below with nonhazardous additions.

· Dangerous components: Void

• Other ingredients:

10-Methacryloyloxydecyl dihydrogen phosphate Hydrophobic aromatic dimethacrylate Hydrophobic aliphatic dimethacrylate Hydrophilic aliphatic dimethacrylate Silanated silica filler Silanated colloidal silica dl-Camphorquinone Catalysts Initiators

4 First Aid Measures

· Description of first aid measures

- · After inhalation: Supply fresh air; consult doctor 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.
- · 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, 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 See Section 8.
- Environmental precautions: No special measures required.
- · Methods and material for containment and cleaning up:
- Pick up mechanically. Ensure adequate ventilation.

• Reference to other sections No dangerous substances are released.

7 Handling and Storage

- · Handling:
- · Precautions for safe handling No special measures required.
- Information about fire and explosion protection: No special measures required.

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- \cdot Conditions for safe storage, including any incompatibilities
- · Storage:
- Requirements to be met by storerooms and receptacles: Store in a refrigerator (2-8°C).
- · Information about storage in one common storage facility: Not required.
- · Further information about storage conditions:
- Keep container tightly sealed.

Store in cool, dry conditions in well sealed receptacles.

- Protect from heat and direct sunlight.
- Specific end use(s) No further relevant information available.

8 Exposure controls and personal protection

- Additional information about design of technical facilities: No further data; see item 7.
- · Control parameters
- · Ingredients 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 valid during the making were used as basis.
- · Exposure controls
- · Personal protective equipment:
- · General protective and hygienic measures:
- The usual precautionary measures are to be adhered to when handling chemicals.
- · Respiratory protection: Not required.
- · Protection of hands:

The glove material has to be impermeable and resistant to the product/ the substance/ the preparation. Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.

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

· 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.

• Eye protection: Goggles recommended during refilling

Information on basic physical and c General Information	hemical properties	
· Appearance: Form:	Pasty	
Colour:	According to product specification	
Odour:	Odourless	
pH-value:	Not determined.	
Change in condition		
Melting point/freezing point:	Not determined.	
Initial boiling point and boiling ra	nge: Not determined.	



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· Flash point:	Not determined.	
· Ignition temperature:	here	
· Decomposition temperature:	Not determined.	
· Explosive properties:	Product does not present an explosion hazard.	
· Explosion limits:		
Lower:	Not determined.	
Upper:	Not determined.	
· Oxidising properties	Not determined.	
· Vapour pressure:	Not determined.	
· Density:	2.2 g/cm ³	
· Relative density	Not determined.	
· Vapour density	Not determined.	
· Evaporation rate	Not determined.	
· Solubility in / Miscibility with		
water:	Insoluble.	
· Partition coefficient: n-octanol/water:	Not applicable.	
· Viscosity:	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: Carbon monoxide and carbon dioxide

11 Toxicological Information

- · Information on toxicological effects
- · Primary irritant effect:
- · Skin corrosion/irritation Based on available data, the classification criteria are not met.
- · Serious eye damage/irritation Based on available data, the classification criteria are not met.
- · Respiratory or skin sensitisation Based on available data, the classification criteria are not met.
- Subacute to chronic toxicity:
- · Sensitisation
- · 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.

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12 Ecological Information

- · Toxicity
- Aquatic toxicity: No further relevant information available.
- · Persistence and degradability No further relevant information available.
- · Behaviour in environmental systems:
- · Bioaccumulative potential No further relevant information available.
- · Mobility in soil No further relevant information available.
- · Additional ecological information:
- · General notes: Not hazardous for water.
- · Results of PBT and vPvB assessment
- **PBT:** Not applicable.
- **vPvB:** Not applicable.
- · Other adverse effects No further relevant information available.

13 Disposal considerations

• Recommendation Smaller quantities can be disposed of with household waste.

14 Transport information · UN-Number · ADG, ADN, IMDG, IATA Void · UN proper shipping name · ADG, ADN, IMDG, IATA Void · Transport hazard class(es) · ADG, ADN, IMDG, IATA · Class Void · Packing group · ADG, IMDG, IATA Void · Environmental hazards: · Marine pollutant: No · Special precautions for user Not applicable. · Transport in bulk according to Annex II of Marpol 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 No further relevant information available.

· Australian Inventory of Industrial Chemicals

All ingredients are listed.

· Standard for the Uniform Scheduling of Medicines and Poisons

· Chemical safety assessment: A Chemical Safety Assessment has not been carried out.

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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.

• Abbreviations and acronyms: ELINCS: European List of Notified Chemical Substances • * Data compared to the previous version altered.