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Safety Data Sheet in accordance with HSNO

Printing date 12.08.2024

Version number 3

Revision: 12.08.2024

1 Identification of the substance or mixture and of the supplier

· Product identifier

· Trade name: GC_Fuji_ORTHO_BAND_LC_PASTE_PAK_(Automix_Compatible)_Paste_A

• *Relevant identified uses of the substance or mixture and uses advised against* No further relevant information available.

· Application of the substance / the mixture Auxillary for dental technology

• **Details of the supplier of the safety data sheet** Henry Schein Dental

243-249 Bush Road, Rosedale Auckland 0632, NEW ZEALAND

Free Phone: 0800 808 855

Further information obtainable from: Regulatory affairs
 Emergency telephone number: 0800 764 766 (National Poisons Centre)

2 Hazards identification

· Classification of the substance or mixture

Skin irritation Category 2 Eye irritation Category 2 Skin sensitisation Category 1 Specific target organ toxicity - repeated exposure Category 2

H315 Causes skin irritation.

H319 Causes serious eye irritation.

H317 May cause an allergic skin reaction.

H373 May cause damage to the lung through prolonged or repeated exposure. Route of exposure: Inhalation.

Hazardous to the aquatic environment chronic Category 3H412 Harmful to aquatic life with long lasting effects.

· Label elements

• *GHS label elements* The product is classified and labelled according to the Globally Harmonised System (GHS). • *Exemptions*

The product, regulated as an invasive medical device by the Regulation (EC) 2017/745, is exempted from labelling requirements for substances and mixtures (according to the provision of the Art 1.5). • Hazard pictograms



· Signal word Warning

• Hazard-determining components of labelling: 2-hydroxyethyl metacrylate Silanamine, 1,1,1-trimethyl-N-(trimethylsilyl)-, hydrolysis products with silica Urethane Dimethacrylate (UDMA)

· Hazard statements

Causes skin irritation.

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Causes serious eye irritation. May cause an allergic skin reaction. May cause damage to the lung through prolonged or repeated exposure. Route of exposure: Inhalation. Harmful to aquatic life with long lasting effects. · Precautionary statements Do not breathe dust/fume/gas/mist/vapours/spray. Contaminated work clothing should not be allowed out of the workplace. Avoid release to the environment. Wear protective gloves / eye protection / face protection. IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. Dispose of contents/container in accordance with local/regional/national/international regulations. · Other hazards · Results of PBT and vPvB assessment · **PBT:** Not applicable. · vPvB: Not applicable.

3 Composition/Information on ingredients

· Chemical characterisation: Mixtures

· Description:

Only substances required to be mentioned according to Annex II of regulation 1907/2006 are listed. Information on the other substances that may be present can be obtained upon request.

· Dangerous components:				
CAS: 868-77-9	2-hydroxyethyl metacrylate	10-<25%		
EINECS: 212-782-2	Skin irritation Category 2, H315; Eye irritation Category 2, H319; Skin sensitisation Category 1, H317			
CAS: 68909-20-6	Silanamine, 1,1,1-trimethyl-N-(trimethylsilyl)-, hydrolysis products with silica	5-<10%		
EINECS: 272-697-1	Specific target organ toxicity - repeated exposure Category 2, H373			
CAS: 1830-78-0	2-Hydroxy-1,3 dimethacryloxypropane	2.5-<5%		
EINECS: 217-388-4	Skin irritation Category 2, H315; Eye irritation Category 2, H319; Specific target organ toxicity - single exposure Category 3, H335			
CAS: 72869-86-4	Urethane Dimethacrylate (UDMA)	2.5-<5%		
EINECS: 276-957-5	Hazardous to the aquatic environment chronic Category 2, H411; Skin sensitisation Sub-category 1B, H317			
CAS: 128-37-0	Butylated hydroxytoluene	0.1-<0.2%		
EINECS: 204-881-4	Hazardous to the aquatic environment acute Category 1, H400; Hazardous to the aquatic environment chronic Category 1, H410			
• Additional information: For the wording of the listed hazard phrases refer to section 16.				

4 First aid measures

• General information:

Immediately remove any clothing soiled by the product. If symptoms persist consult doctor.

• After inhalation:

Supply fresh air. If required, provide artificial respiration. Keep patient warm. Consult doctor if symptoms persist. Take affected persons into fresh air and keep quiet.

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• After skin contact:

Immediately wash with water and soap and rinse thoroughly.

Seek medical treatment.

If skin irritation continues, consult a doctor.

• *After eye contact: Protect unharmed eye. Rinse opened eye for several minutes under running water. Then consult a doctor.*

• *After swallowing: Rinse out mouth and then drink plenty of water. If symptoms persist consult doctor.*

· Information for doctor:

· Most important symptoms and effects, both acute and delayed Allergic reactions

Indication of any immediate medical attention and special treatment needed

No further relevant information available.

5 Fire fighting measures

• Suitable extinguishing agents: CO2, sand, extinguishing powder. Do not use water.

- · For safety reasons unsuitable extinguishing agents: Water
- Special hazards arising from the substance or mixture Formation of toxic gases is possible during heating or in case of fire.

No further relevant information available.

- · Protective equipment: Wear self-contained respiratory protective device.
- · Additional information

Dispose of fire debris and contaminated fire fighting water in accordance with official regulations.

6 Accidental release measures

Personal precautions, protective equipment and emergency procedures Remove persons from danger area. Avoid contact with the eyes and skin. Wear protective clothing.
Environmental precautions: Do not allow product to reach sewage system or any water course. Do not allow to penetrate the ground/soil. Do not allow to enter sewers/ surface or ground water.
Methods and material for containment and cleaning up:

Allow to evaporate.

Absorb liquid components with liquid-binding material.

Dispose of the material collected according to regulations.

• *Reference to other sections* See Section 7 for information on safe handling.

See Section 7 for information on safe nanaling. See Section 8 for information on personal protection equipment.

See Section 13 for disposal information.

7 Handling and storage

- · Handling:
- · Precautions for safe handling

Ensure good ventilation/exhaustion at the workplace.

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Prevent formation of aerosols.

Avoid contact with the eyes and skin.

· Information about fire - and explosion protection: Protect against electrostatic charges.

· Storage:

· Requirements to be met by storerooms and receptacles: Store only in unopened original receptacles.

- · Information about storage in one common storage facility: Store away from foodstuffs.
- Further information about storage conditions: Keep container tightly sealed.
- Specific end use(s) No further relevant information available.

8 Exposure controls/personal protection

- Additional information about design of technical facilities: No further data; see section 7.
- 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.

· DNELs

128-37-0 Butylated hydroxytoluene

Dermal DNEL dermal 0.5 mg/kg bw/day (man)

Inhalative DNEL inhalation 3.5 mg/m3 (man)

• Additional information: The lists valid during the making were used as basis.

- Personal protective equipment:
- · General protective and hygienic measures:

The usual precautionary measures are to be adhered to when handling chemicals.

Avoid contact with the eyes and skin.

Wash hands before breaks and at the end of work.

Keep away from foodstuffs, beverages and feed.

Immediately remove all soiled and contaminated clothing

· Respiratory protection:

In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use self-contained respiratory protective device.

Suitable respiratory protective device recommended.

• Protection of hands:

Due to missing tests no recommendation to the glove material can be given for the product/ the preparation/ the chemical mixture.



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 application.

• Penetration time of glove material

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

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(Contd. of page 4) • Eye protection: Tightly sealed goggles 9 Physical and chemical properties · General Information · Appearance: · Form: Fluid · Colour: According to product specification · Odour: Characteristic Not determined. • Odour threshold: · pH-value: Not determined. · Change in condition Undetermined. • *Melting point/freezing point:* • Initial boiling point and boiling range: 205 °C 97 °C · Flash point: · Flammability (solid, gas): Not applicable. Undetermined. • Auto-ignition temperature: • Decomposition temperature: Not determined. · Ignition temperature: Product is not selfigniting. · Explosive properties: Product does not present an explosion hazard. · Explosion limits: · Lower: Not determined. · Upper: Not determined. · Vapour pressure: Not determined. · Density: Not determined. · Relative density Not determined. · Vapour density Not determined. Not determined. · Evaporation rate · Solubility in / Miscibility with Insoluble. · water: · Partition coefficient: n-octanol/water: Not determined. · Viscosity: Not determined. · Dvnamic: · Kinematic: Not determined. · Solvent content: \cdot VOC (EC) $0.0 \, g/l$ · Other information No further relevant information available.

10 Stability and reactivity

• *Reactivity* No further relevant information available.

• 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.

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· Hazardous decomposition products: No dangerous decomposition products known.

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11 Toxicological information

· Information on toxicological effects

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

· LD/LC50 values relevant for classification:

72869-86-4 Urethane Dimethacrylate (UDMA)

Oral LD50 >5,000 mg/kg (rat female) (OECD 401)

128-37-0 Butylated hydroxytoluene

Oral LD50 >6,000 mg/kg (rat (f+m)) (OECD 401)

• Skin corrosion/irritation Causes skin irritation.

• Serious eye damage/irritation Causes serious eye irritation.

· Respiratory or skin sensitisation May cause an allergic skin reaction.

· 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

May cause damage to the lung through prolonged or repeated exposure. Route of exposure: Inhalation.

• Aspiration hazard Based on available data, the classification criteria are not met.

· Additional toxicological information:

• Repeated dose toxicity May cause damage to organs through prolonged or repeated exposure.

· CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

No further relevant information available.

12 Ecological information

· Toxicity

· Aquatic toxicity:

72869-86-4 Urethane Dimethacrylate (UDMA)

EC50/48h (static) >1.2 mg/l (daphnia magna) (OECD 202)

128-37-0 Butylated hydroxytoluene

EC50/48h (static) 0.48 mg/l (daphnia magna) (OECD 202)

· 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:

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.

• Other adverse effects No further relevant information available.

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13 Disposal considerations

· Waste treatment methods

· Recommendation

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

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

UN-Number		
NZS, ADN, IMDG, IATA	not regulated	
UN proper shipping name NZS, ADN, IMDG, IATA	not regulated	
Transport hazard class(es)		
NZS, ADN, IMDG, IATA Class	not regulated	
Packing group NZS, IMDG, IATA	not regulated	
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.	

15 Regulatory information

· Safety, health and environmental regulations/legislation specific for the substance or mixture

· New Zealand Inventory of Chemicals

All ingredients are listed.

· HSNO Approval numbers

None of the ingredients is listed.

• *GHS label elements* The product is classified and labelled according to the Globally Harmonised System (GHS). • *Hazard pictograms*



· Signal word Warning

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Urethane Dimeth	acrylate (UDMA)
· Hazard statemen	its
Causes skin irrite	
Causes serious e	
	ergic skin reaction.
	ge to the lung through prolonged or repeated exposure. Route of exposure: Inhalation.
	tic life with long lasting effects.
· Precautionary st	
	ust/fume/gas/mist/vapours/spray.
	ork clothing should not be allowed out of the workplace.
Avoid release to	
	gloves / eye protection / face protection.
	se cautiously with water for several minutes. Remove contact lenses, if present and easy to do
Continue rinsing	
Dispose of conten	nts/container in accordance with local/regional/national/international regulations.
· Directive 2012/1	8/EU
· Named dangerou	us substances - ANNEX I None of the ingredients is listed.
	assessment: A Chemical Safety Assessment has not been carried out.
6 Other inform	iii on
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· Relevant phrases	7
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Eye irritation Category 2: Serious eye damage/eye irritation – Category 2

Skin sensitisation Category 1: Skin sensitisation – Category 1

Skin sensitisation Sub-category 1B: Skin sensitisation – Category 1B

Specific target organ toxicity - single exposure Category 3: Specific target organ toxicity (single exposure) - Category 3

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Specific target organ toxicity - repeated exposure Category 2: Specific target organ toxicity (repeated exposure) – Category 2 Hazardous to the aquatic environment acute Category 1: Hazardous to the aquatic environment - acute aquatic hazard – Category 1 Hazardous to the aquatic environment chronic Category 1: Hazardous to the aquatic environment - long-term aquatic hazard - Category 1 Hazardous to the aquatic environment chronic Category 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2 Hazardous to the aquatic environment chronic Category 3: Hazardous to the aquatic environment - long-term aquatic hazard - Category 3

Sources

- ECHA (http://echa.europa.eu/)
- EnviChem (www.echemportal.org)
- * Data compared to the previous version altered.

This version replaces all previous versions. Disclaimer:

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