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Safety data sheet according to 1907/2006/EC, Article 31

Printing date 25.08.2023

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Version number 4 (replaces version 3)

Revision: 25.08.2023

1.1 Product ide	entifier
1.2 Relevant id	<u>ERADIA_Translucent_(T0)</u> lentified uses of the substance or mixture and uses advised against want information available.
Application of	the substance / the mixture Auxillary for dental technology
1.3 Details of th Manufacturer/ GC EUROPE N Interleuvenlaan B-3001 Leuven Tel. +32/(0)16/ Fax +32/(0)16 msds@gc.denta	N.V. 1 33 1/74.10.00 1/40.26.84
	nation obtainable from: Regulatory affairs
National poison Belfast: +44 28 Birmingham: + Edinburgh: +4	44 121 507 4123
Penarth: +44 2	
	: Hazards identification
2.1 Classification Classification of Skin Irrit. 2 Eye Irrit. 2	on of the substance or mixture according to Regulation (EC) No 1272/2008 H315 Causes skin irritation. H319 Causes serious eye irritation.
2.1 Classificati Classification of Skin Irrit. 2 Eye Irrit. 2 Skin Sens. 1	on of the substance or mixture according to Regulation (EC) No 1272/2008 H315 Causes skin irritation. H319 Causes serious eye irritation. H317 May cause an allergic skin reaction.
2.1 Classification Classification of Skin Irrit. 2 Eye Irrit. 2 Skin Sens. 1 Aquatic Chroni 2.2 Label elemon Labelling account The product is of Exemptions The product, r	 <i>Con of the substance or mixture</i> <i>according to Regulation (EC) No 1272/2008</i> <i>H315 Causes skin irritation.</i> <i>H319 Causes serious eye irritation.</i> <i>H317 May cause an allergic skin reaction.</i> <i>ic 2 H411 Toxic to aquatic life with long lasting effects.</i> <i>ents</i> <i>rding to Regulation (EC) No 1272/2008</i> <i>classified and labelled according to the GB CLP regulation.</i> <i>regulated as an invasive medical device by the Regulation (EC) 2017/745, is exempted from rements for substances and mixtures (according to the provision of the Art 1.5).</i>
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Hazard-det	ermining components of labelling:
	imethacrylate (UDMA)
2-(2H-benze	otriazol-2-yl)-p-cresol
Hazard stat	
H315 Cause	es skin irritation.
H319 Cause	es serious eye irritation.
H317 May 6	cause an allergic skin reaction.
H411 Toxic	to aquatic life with long lasting effects.
Precaution	ary statements
P261	Avoid breathing dust/fume/gas/mist/vapours/spray.
P272	Contaminated work clothing should not be allowed out of the workplace.
P273	Avoid release to the environment.
P280	Wear protective gloves / eye protection / face protection.
P305+P351	+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.
P501	Dispose of contents/container in accordance with local/regional/national/international regulations.
Additional	information:
42.2 % of th	ne mixture consists of component(s) of unknown toxicity.
Contains 42	2.2 % of components with unknown hazards to the aquatic environment.
2.3 Other h	azards
Results of I	PBT and vPvB assessment
PBT: Not a	

· vPvB: Not applicable.

SECTION 3: Composition/information on ingredients

· 3.2 Mixtures

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· 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.

CAS: 72869-86-4	Urethane Dimethacrylate (UDMA)	25-<50%
EINECS: 276-957-5	Aquatic Chronic 2, H411; Skin Sens. 1B, H317	
CAS: 68611-44-9 EINECS: 271-893-4	Silane, dichlorodimethyl-, reaction products with silica Nanoform: Spheroidal, amorphous nanoform, set including amorphous nanoforms, amorphous forms, surface- treated nanoforms	10-<25%
CAS: 1985-51-9 EINECS: 217-856-8	2,2-dimethyl-1,3-propanediyl bismethacrylate Skin Irrit. 2, H315; Eye Irrit. 2, H319	10-<25%
CAS: 78-67-1 EINECS: 201-132-3 Index number: 608-019-00-1	2,2'-dimethyl-2,2'-azodipropiononitrile Self-react. C, H242; Acute Tox. 4, H302; Acute Tox. 4, H332; Aquatic Chronic 3, H412	1-<2.5%
CAS: 7631-86-9 EINECS: 231-545-4	silicon dioxide Nanoform: Spheroidal, amorphous nanoform, set including amorphous nanoforms, amorphous forms, non-surface- treated nanoforms	0.5-<1%
CAS: 1879-09-0 EINECS: 217-533-1	6-tert-butyl-2,4-xylenol Acute Tox. 2, H310; STOT RE 2, H373; Aquatic Chronic 2, H411; Acute Tox. 4, H302; Skin Irrit. 2, H315; Eye Irrit. 2, H319	≥0.25-<0.5

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CAS: 2440-22-4	2-(2H-benzotriazol-2-yl)-p-cresol	≥0.25-<0.5%
EINECS: 219-470-5	Acute Tox. 3, H331; Aquatic Chronic 1, H410; Skin Sens. 1, H317	
CAS: 128-37-0	Butylated hydroxytoluene	0.1-<0.2%
EINECS: 204-881-4	Aquatic Acute 1, H400; Aquatic Chronic 1, H410 Substance identified as having endocrine disrupting properties (II)	
• Additional information: For	the wording of the listed hazard phrases refer to section 16.	

SECTION 4: First aid measures

- 4.1 Description of 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.

• 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.*

• 4.2 Most important symptoms and effects, both acute and delayed Allergic reactions

• 4.3 Indication of any immediate medical attention and special treatment needed

No further relevant information available.

SECTION 5: Firefighting measures

· 5.1 Extinguishing media

Suitable extinguishing agents:

CO2, powder or water spray. Fight larger fires with water spray or alcohol resistant foam. Use fire extinguishing methods suitable to surrounding conditions.

- · For safety reasons unsuitable extinguishing agents: Water with full jet
- 5.2 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.
- · 5.3 Advice for firefighters
- **Protective equipment:** Wear self-contained respiratory protective device.
- Additional information

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

SECTION 6: Accidental release measures

• 6.1 Personal precautions, protective equipment and emergency procedures Remove persons from danger area.

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Avoid contact with the eyes and skin.	
Wear protective clothing.	
6.2 Environmental precautions:	
Do not allow product to reach sewage system or any water course.	
Inform respective authorities in case of seepage into water course or sewage system.	
Do not allow to penetrate the ground/soil.	
In case of seepage into the ground inform responsible authorities.	
• 6.3 Methods and material for containment and cleaning up:	
Absorb liquid components with liquid-binding material.	
Dispose of the material collected according to regulations.	
· 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 Ensure good ventilation/exhaustion at the workplace. Prevent formation of aerosols. Avoid contact with the eyes and skin.

- · 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: Store only in unopened original receptacles.

- · Information about storage in one common storage facility: Store away from foodstuffs.
- Further information about storage conditions: None.
- 7.3 Specific end use(s) No further relevant information available.

SECTION 8: Exposure controls/personal protection

· 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

78-67-1 2,2'-dimethyl-2,2'-azodipropio	ononitrile
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Dermal DNEL dermal 97 mg/kg bw/day (man)

Inhalative	DNEL inhalation	0.07 mg/m3	(man)
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1879-09-0 6-tert-butyl-2,4-xylenol

Inhalative DNEL inhalation 0.14 mg/m3 (man)

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.*

· 8.2 Exposure controls

• Appropriate engineering controls No further data; see section 7.

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^{· 8.1} Control parameters

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· Solubility · water:

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· Individual protection measures, such as personal prote	ective 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 clothin	lg
• Respiratory protection: Suitable respiratory protective	
· Hand protection	
Protective gloves	
• Material of gloves	
	d on the material, but also on further marks of quality and
	ict 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 manufacturer of the protective gloves and has to b
observed.	
· Eye/face protection	
SECTION 9: Physical and chemical propertie	
• 9.1 Information on basic physical and chemical proper • General Information	rties
· Physical state	Fluid
· Colour:	Transparent
· Odour:	Ester-like
Odour threshold:	Not determined.
Melting point/freezing point:	Undetermined.
Boiling point or initial boiling point and boiling range	Undetermined.
Flammability	Not applicable.
Lower and upper explosion limit	
Lower:	Not determined.
· Upper:	Not determined.
· Flash point:	Not applicable.
• Auto-ignition temperature:	Undetermined.
Decomposition temperature:	Not determined.
· pH	Not determined.
· Viscosity:	1101 actor minica.
· Kinematic viscosity	Not determined.
· Dynamic:	Not determined.
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Insoluble. · Partition coefficient n-octanol/water (log value) Not determined.

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Vapour pressure:	Not determined.
Density and/or relative density	
Density:	Not determined.
Relative density	Not determined.
Vapour density	Not determined.
Particle characteristics	SiO2: Diameter particle structure = 2.5 - 50 nm (TEN d50, number-based)
	$Diameter \ agglomerate = 5 - 50 \ mm \ (laser \ diffraction \ dr$
	module, d50, volume based)
	68611-44-9 Silane, dichlorodimethyl-, reaction product
	with silica: Spheroidal, amorphous nanoform, se
	including amorphous nanoforms, amorphous forms
	surface-treated nanoforms
	7631-86-9 silicon dioxide: Spheroidal, amorphou
	nanoform, set including amorphous nanoforms
	amorphous forms, non-surface-treated nanoforms
9.2 Other information	
Appearance:	
Form:	Pasty
Important information on protection of health and	
environment, and on safety.	
Ignition temperature:	Product is not selfigniting.
Explosive properties:	Product does not present an explosion hazard.
Solvent content:	
VOC (EC)	$0.0 \ g/l$
Change in condition	
Evaporation rate	Not determined.
Information with regard to physical hazard classes	
Explosives	Void
Flammable gases	Void
Aerosols	Void
Oxidising gases	Void
Gases under pressure	Void
Flammable liquids	Void
Flammable solids	Void
Self-reactive substances and mixtures	Void
Pyrophoric liquids	Void
Pyrophoric solids	Void
Self-heating substances and mixtures	Void
Substances and mixtures, which emit flammable gases	
in contact with water	Void
Oxidising liquids	Void
Oxidising solids	Void
Organic peroxides	Void
Corrosive to metals	Void
Desensitised explosives	Void
Desensuisea explosives	<i>v</i> 0 <i>iu</i>

SECTION 10: Stability and reactivity

· 10.1 Reactivity No further relevant information available.

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· 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 No further relevant information available.

• 10.5 Incompatible materials: No further relevant information available.

· 10.6 Hazardous decomposition products: No dangerous decomposition products known.

SECTION 11: Toxicological information

· 11.1 Information on hazard classes as defined in Regulation (EC) No 1272/2008

• 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)

78-67-1 2,2'-dimethyl-2,2'-azodipropiononitrile

Oral LD50 700 mg/kg (mus)

7631-86-9 silicon dioxide

Oral LD50 10,000 mg/kg (rat (f+m))

1879-09-0 6-tert-butyl-2,4-xylenol

Oral LD50 910 mg/kg (rat (f+m)) (OECD 401)

Dermal LD50 <200 mg/kg (rabbit) (OECD 402)

2440-22-4 2-(2H-benzotriazol-2-yl)-p-cresol

Oral LD50 10,000 mg/kg (rat (f+m))

Inhalative |LC50/4 h| 0.59 mg/l (rat (f+m))

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.

• Additional toxicological information:

· Repeated dose toxicity No further relevant information available.

CMR effects (carcinogenity, mutagenicity and toxicity for reproduction)

- No further relevant information available.
- 11.2 Information on other hazards

· Endocrine disrupting properties

128-37-0 Butylated hydroxytoluene

SECTION 12: Ecological information

· 12.1 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)

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List II

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• 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.
- · 12.5 Results of PBT and vPvB assessment
- *PBT:* Not applicable.
- · vPvB: Not applicable.
- 12.6 Endocrine disrupting properties For information on endocrine disrupting properties see section 11.
- · 12.7 Other adverse effects
- · Remark: Harmful to fish

• Additional ecological information:

· General notes:

Water hazard class 3 (German Regulation) (Self-assessment): extremely hazardous for water Do not allow product to reach ground water, water course or sewage system, even in small quantities. Danger to drinking water if even extremely small quantities leak into the ground. Harmful to aquatic organisms

SECTION 13: Disposal considerations

· 13.1 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.

14.1 UN number or ID number ADR, IMDG, IATA	UN3082
14.2 UN proper shipping name	
ADR	3082 ENVIRONMENTALLY HAZARDOUS SUBSTANCE
	LIQUID, N.O.S. (Urethane Dimethacrylate (UDMA), 6-ter
	butyl-2,4-xylenol)
IMDG	ENVIRONMENTALLY HAZARDOUS SUBSTANCE
	LIQUID, N.O.S. (Urethane Dimethacrylate (UDMA), 6-ter
T 4 T 4	butyl-2,4-xylenol), MARINE POLLUTANT
IATA	ENVIRONMENTALLY HAZARDOUS SUBSTANCE
	LIQUID, N.O.S. (Urethane Dimethacrylate (UDMA), 6-ter butyl-2,4-xylenol)
14.3 Transport hazard class(as)	
14.3 Transport hazard class(es)	
ADR	
- Class	9 (M6) Miscellaneous dangerous substances and articles.

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Label	9
IMDG, IATA	
Class Label	9 Miscellaneous dangerous substances and articles. 9
14.4 Packing group ADR, IMDG, IATA	III
14.5 Environmental hazards: Marine pollutant:	No Symbol (fish and tree)
Special marking (ADR): Special marking (IATA):	Symbol (fish and tree) Symbol (fish and tree)
14.6 Special precautions for user Hazard identification number (Kemler code): EMS Number: Stowage Category	Warning: Miscellaneous dangerous substances and articles. 90 F-A,S-F A
14.7 Maritime transport in bulk according to IM instruments	<i>Not applicable.</i>
Transport/Additional information:	
ADR Limited quantities (LQ) Excepted quantities (EQ)	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
Transport category Tunnel restriction code	3 (-)
IMDG Limited quantities (LQ) Excepted quantities (EQ)	5L Code: E1 Maximum net quantity per inner packaging: 30 ml Maximum net quantity per outer packaging: 1000 ml
UN "Model Regulation":	UN 3082 ENVIRONMENTALLY HAZARDOU SUBSTANCE, LIQUID, N.O.S. (URETHAN DIMETHACRYLATE (UDMA), 6-TERT-BUTYL-2,4 XYLENOL), 9, III

SECTION 15: Regulatory information

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

- Directive 2012/18/EU
- · Named dangerous substances ANNEX I None of the ingredients is listed.
- Seveso category E2 Hazardous to the Aquatic Environment
- \cdot Qualifying quantity (tonnes) for the application of lower-tier requirements 200 t

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 \cdot Qualifying quantity (tonnes) for the application of upper-tier requirements 500 t

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

SECTION 16: Other information

· Relevant phrases

H242 Heating may cause a fire. H302 Harmful if swallowed. H310 Fatal in contact with skin. H315 Causes skin irritation. H317 May cause an allergic skin reaction. H319 Causes serious eye irritation. H331 Toxic if inhaled. H332 Harmful if inhaled. H373 May cause damage to organs through prolonged or repeated exposure. H400 Very toxic to aquatic life. H410 Very toxic to aquatic life with long lasting effects. H411 Toxic to aquatic life with long lasting effects. H412 Harmful to aquatic life with long lasting effects. · Classification according to Regulation (EC) No 1272/2008 Calculation method · Department issuing SDS: Regulatory affairs · Contact: msds@gc.dental • 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 GHS: Globally Harmonised System of Classification and Labelling of Chemicals 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) VOC: Volatile Organic Compounds (USA, EU) DNEL: Derived No-Effect Level (UK REACH) LC50: Lethal concentration, 50 percent LD50: Lethal dose, 50 percent PBT: Persistent, Bioaccumulative and Toxic vPvB: very Persistent and very Bioaccumulative Self-react. C: Self-reactive substances and mixtures - Type C/D Acute Tox. 4: Acute toxicity - Category 4 Acute Tox. 2: Acute toxicity - Category 2 Acute Tox. 3: Acute toxicity - Category 3 Skin Irrit. 2: Skin corrosion/irritation – Category 2 Eye Irrit. 2: Serious eye damage/eye irritation - Category 2 Skin Sens. 1: Skin sensitisation – Category 1 Skin Sens. 1B: Skin sensitisation - Category 1B STOT RE 2: Specific target organ toxicity (repeated exposure) - Category 2 Aquatic Acute 1: Hazardous to the aquatic environment - acute aquatic hazard - Category 1 Aquatic Chronic 1: Hazardous to the aquatic environment - long-term aquatic hazard – Category 1 Aquatic Chronic 2: Hazardous to the aquatic environment - long-term aquatic hazard - Category 2 Aquatic Chronic 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: The information contained herein is believed to be true and accurate. However, all statements, recommendations or suggestions are made without any guarantee, representation or warranty, express or implied, on our part. (Contd. on page 11)

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