according to Regulation (EC) No 1907/2006

LuxaPick-up

Revision date: 20.05.2019

Product code: 1300

Page 1 of 4

SECTION 1: Identification of the substance/mixture and of the company/undertaking

1.1. Product identifier

LuxaPick-up

1.2. Relevant identified uses of the substance or mixture and uses advised against

1.3. Details of the supplier of the safe	ety data sheet	
Company name:	DMG Chemisch-Pharmazeutische Fabrik Gmbl	Н
Street:	Elbgaustraße 248	
Place:	D-22547 Hamburg	
Telephone:	+49. (0) 40. 84006-0	Telefax:+49. (0) 40. 84006-222
e-mail:	info@dmg-dental.com	
Internet:	www.dmg-dental.com	

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

Regulation (EC) No. 1272/2008

Hazard categories: Skin corrosion/irritation: Skin Irrit. 2 Serious eye damage/eye irritation: Eye Irrit. 2 Respiratory or skin sensitisation: Skin Sens. 1 Specific target organ toxicity - single exposure: STOT SE 3 Hazard Statements: May cause respiratory irritation. Causes serious eye irritation. Causes skin irritation. May cause an allergic skin reaction.

2.2. Label elements

Regulation (EC) No.	1272/2008
Signal word:	Warning

Signal word:

Pictograms:



Hazard statements

H335	May cause respiratory irritation.
H319	Causes serious eye irritation.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.

Precautionary statements

P305+P351+P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing. P302+P352 IF ON SKIN: Wash with plenty of water.

2.3. Other hazards

No risks worthy of mention. Please observe the information on the safety data sheet at all times.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

according to Regulation (EC) No 1907/2006

LuxaPick-up)
-------------	---

Revision date: 20.05.2019

Product code: 1300

Page 2 of 4

Chemical characterization

chemical characterization (preparation): Acrylate.-resin.

Hazardous components

CAS No	Chemical name		Quantity	
	EC No	Index No	REACH No	
	GHS Classification	•		
41637-38-1	Dimethacrylate Resin		-	35-45 %

Full text of H and EUH statements: see section 16.

SECTION 4: First aid measures

4.1. Description of first aid measures

After inhalation

Avoid exposure. Provide fresh air. Move victim to fresh air. Put victim at rest and keep warm.

After contact with skin

After contact with skin, wash immediately with: Water and soap.

After contact with eyes

In case of contact with eyes, rinse immediately with plenty of water and seek medical advice.

After ingestion

Medical treatment necessary.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

Water fog. Extinguishing powder. Sand. Foam. Carbon dioxide (CO2).

Unsuitable extinguishing media

High power water jet.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Provide adequate ventilation.

6.2. Environmental precautions

Do not allow to enter into surface water or drains.

6.3. Methods and material for containment and cleaning up

Take up mechanically. Absorb with liquid-binding material (e.g. sand, diatomaceous earth, acid- or universal binding agents).

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

Keep container tightly closed. Wear suitable protective clothing and gloves. Avoid contact with eyes.

7.2. Conditions for safe storage, including any incompatibilities

Requirements for storage rooms and vessels

Keep container tightly closed in a cool, well-ventilated place. Store only in original container.

according to Regulation (EC) No 1907/2006

	according to Regulation (EC) No 1907/2006	
	LuxaPick-up	
Revision date: 20.05.2019	Product code: 1300	Page 3 of 4
SECTION 8: Exposure controls	personal protection	
8.1. Control parameters		
8.2. Exposure controls		
Protective and hygiene measu When using do not eat or dr		
Eye/face protection Tightly sealed safety glasse	S.	
Hand protection Tested protective gloves are Respiratory protection	to be worn: Suitable material: NBR (Nitrile rubber).	
The following must be preve	nted: inhalation.	
SECTION 9: Physical and cher	nical properties	
-		
9.1. Information on basic physica		
Physical state:	Paste	
Colour: Odour:	characteristic ester	

Odour:	ester
pH-Value (at 20 °C):	ca. 7
Changes in the physical state	
Initial boiling point and boiling range:	>250 °C
point of decomposition:	200 °C
Flash point:	>150 °C
Ignition temperature:	>380 °C
Vapour pressure: (at 20 °C)	1 hPa
Density:	1,5 g/cm³
Water solubility:	10 g/L
Vapour density:	1

SECTION 10: Stability and reactivity

10.4. Conditions to avoid

heat. Light.

Decomposition takes place from temperatures above: 200 °C Decomposition under formation of: Acrylate.

10.5. Incompatible materials

radical former. Keep away from strong acids, leachates, heavy metal salts and reducing materials.

10.6. Hazardous decomposition products

In case of fire may be liberated: Gas / vapours, irritant. (Acrylate., pungent). nitrogen oxides (NOx).

SECTION 11: Toxicological information

11.1. Information on toxicological effects

according to Regulation (EC) No 1907/2006

LuxaPick-up

Revision date: 20.05.2019

Product code: 1300

Page 4 of 4

Acute toxicity

LD50: Rat 5000 mg/kg

Irritation and corrosivity

Frequently or prolonged contact with skin may cause dermal irritation. Irritant effect on the eye:

Additional information on tests

Contains Methacrylic esters.: May produce an allergic reaction.

SECTION 12: Ecological information

12.1. Toxicity

Acute fish toxicity LC50: >360 mg/l/48h

12.2. Persistence and degradability

Preparation not tested.

Further information

Do not allow to enter into surface water or drains.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Can be burnt together with household waste in compliance with official regulations in contact with approved waste disposal companies and with authorities in charge.

Paste: Carry out a burning of harzardous waste according to official regulations.

List of Wastes Code - residues/unused products

180106 WASTES FROM HUMAN OR ANIMAL HEALTH CARE AND/OR RELATED RESEARCH (EXCEPT KITCHEN AND RESTAURANT WASTES NOT ARISING FROM IMMEDIATE HEALTH CARE); wastes from natal care, diagnosis, treatment or prevention of disease in humans; chemicals consisting of or containing hazardous substances; hazardous waste

SECTION 14: Transport information

Other applicable information

No dangerous good in sense of these transport regulations.

SECTION 15: Regulatory information

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

National regulatory information

SECTION 16: Other information

Relevant H and EUH statements (number and full text)

H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H319	Causes serious eye irritation.
H335	May cause respiratory irritation.

(The data for the hazardous ingredients were taken respectively from the last version of the sub-contractor's safety data sheet.)