

according to Regulation (EC) No 1907/2006

Dublinlast

	Dubliplast				
Revision date: 11.04.2023	Product code: 165	j-500	Page 1 of 7		
SECTION 1: Identification of the substance/mixture and of the company/undertaking					
1.1. Product identifier Dubliplast					
·					
Further trade names					
Article No.: 165-500-00					
1.2. Relevant identified uses of the	ne substance or mixture and uses advis	<u>sed against</u>			
Use of the substance/mixture					
Health services.					
1.3. Details of the supplier of the	safety data sheet				
Company name:	DENTAURUM GmbH & Co. KG				
Street:	Turnstr. 31				
Place:	D-75228 Ispringen				
Telephone:	+49 7231 803 0	Telefax: +49 7231 803 295			
e-mail:	info@dentaurum.de				
Contact person:	Chemie				
Internet:	www.dentaurum.com				
4.4. Emergeners talenhana	+497231803-184 7:00-16:15 (Mo-Do) 7:00-13:15 (Fr)				
1.4. Emergency telephone		0o) 13:15-18:00 (Fr)			

2.1. Classification of the substance or mixture

No risks worthy of mention.

2.2. Label elements

2.3. Other hazards

No risks worthy of mention.

SECTION 3: Composition/information on ingredients

3.2. Mixtures

Hazardous components

none (according to Regulation (EC) No 1907/2006 (REACH))

SECTION 4: First aid measures

4.1. Description of first aid measures

After inhalation

Provide fresh air. Get medical help if you feel unwell.

After contact with skin

After contact with molten product, cool skin area rapidly with cold water.

After contact with eyes

Rinse immediately carefully and thoroughly with eye-bath or water.

In case of troubles or persistent symptoms, consult an ophthalmologist.

4.2. Most important symptoms and effects, both acute and delayed

No information available.

4.3. Indication of any immediate medical attention and special treatment needed Treat symptomatically.



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SECTION 5: Firefighting measures

5.1. Extinguishing media

Suitable extinguishing media

The product itself does not burn. Co-ordinate fire-fighting measures to the fire surroundings.

5.2. Special hazards arising from the substance or mixture

No risks worthy of mention.

5.3. Advice for firefighters

In case of fire: Wear self-contained breathing apparatus.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

General advice

No risks worthy of mention.

6.2. Environmental precautions

No special environmental measures are necessary. Clean contaminated articles and floor according to the environmental legislation.

6.3. Methods and material for containment and cleaning up

For cleaning up

Take up mechanically, placing in appropriate containers for disposal. Treat the recovered material as prescribed in the section on waste disposal.

6.4. Reference to other sections

Safe handling: see section 7 Personal protection equipment: see section 8 Disposal: see section 13

SECTION 7: Handling and storage

7.1. Precautions for safe handling

Advice on safe handling

No special measures are necessary.

Advice on protection against fire and explosion

Fight fire with normal precautions from a reasonable distance.

Advice on general occupational hygiene

Do not eat, drink or smoke when using this product. Wash hands before breaks and after work.

7.2. Conditions for safe storage, including any incompatibilities

Hints on joint storage

No special measures are necessary.

Further information on storage conditions

Keep container tightly closed.

7.3. Specific end use(s)

Health services.

SECTION 8: Exposure controls/personal protection

8.1. Control parameters

8.2. Exposure controls

Individual protection measures, such as personal protective equipment



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Eye/face protection

Tightly sealed safety glasses.

Hand protection

Recommendation: Dermatril 740 Single-use gloves. NBR (Nitrile rubber). 0,11 mm penetration time (maximum wearing period): 480 min. REF 162-907-00 (7/S), REF 162-908-00 (8/M), REF 162-909-00 (9/L)

When handling with chemical substances, protective gloves must be worn with the CE-label including the four control digits. The quality of the protective gloves resistant to chemicals must be chosen as a function of the specific working place concentration and quantity of hazardous substances. For special purposes, it is recommended to check the resistance to chemicals of the protective gloves mentioned above together with the supplier of these gloves.

Skin protection

Wear protective gloves/protective clothing.

Respiratory protection

No special measures are necessary.

Thermal hazards

No special measures are necessary.

Environmental exposure controls

No special measures are necessary.

SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties

Physical state:	solid (20°C)	
Colour:	pink	
Odour:	odourless	
	odouness	
Changes in the physical state		
Melting point/freezing point:		90 °C
Boiling point or initial boiling point and boiling range:		not determined
Sublimation point:		not determined
Flash point:		not applicable
Flammability		
Solid/liquid:		not determined
Gas:		not applicable
Explosive properties		
The product is not: Explosive.		
Lower explosion limits:		not determined
Upper explosion limits:		not determined
Auto-ignition temperature:		not determined
Decomposition temperature:		not determined
pH-Value (at 50 °C):		7
Water solubility: (at 90 °C)		miscible.
Solubility in other solvents not determined		



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Partition coefficient n-octanol/water:	not determined	
Vapour pressure:	not determined	
Density (at 20 °C):	1,1 g/cm ³	
Relative vapour density:	not determined	
9.2. Other information		
Oxidizing properties		
The product is not: oxidising.		
Solid content:	not determined	
Evaporation rate:	not determined	
Further Information		
Solidification point: 40°C		

SECTION 10: Stability and reactivity

10.1. Reactivity

No hazardous reaction when handled and stored according to provisions.

10.2. Chemical stability

The product is stable under storage at normal ambient temperatures.

10.3. Possibility of hazardous reactions

No risks worthy of mention.

10.4. Conditions to avoid

none

10.5. Incompatible materials

No information available.

10.6. Hazardous decomposition products

No known hazardous decomposition products.

Further information

Thermal decomposition: none

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. Acute toxicity (oral): Rat. > 10000 mg/kg

Irritation and corrosivity

Based on available data, the classification criteria are not met. Irritant effect on the skin: Not an irritant. Irritant effect on the eye: Not an irritant.

Sensitising effects

Based on available data, the classification criteria are not met. no danger of sensitization.

Carcinogenic/mutagenic/toxic effects for reproduction

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

STOT-single exposure

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



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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.

11.2. Information on other hazards

Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to humans as no components meets the criteria.

Further information

The mixture is classified as not hazardous according to regulation (EC) No 1272/2008 [CLP].

SECTION 12: Ecological information

12.1. Toxicity

The product is not: Ecotoxic.

12.2. Persistence and degradability

Product is biodegradable.

12.3. Bioaccumulative potential

The product has not been tested.

12.4. Mobility in soil

The product has not been tested.

12.5. Results of PBT and vPvB assessment

The substances in the mixture do not meet the PBT/vPvB criteria according to REACH, annex XIII. The product has not been tested.

12.6. Endocrine disrupting properties

This product does not contain a substance that has endocrine disrupting properties with respect to non-target organisms as no components meets the criteria.

12.7. Other adverse effects

No information available.

SECTION 13: Disposal considerations

13.1. Waste treatment methods

Disposal recommendations

Dispose of waste according to applicable legislation. May be disposed of in household waste landfill.

List of Wastes Code - used product

200301 MUNICIPAL WASTES (HOUSEHOLD WASTE AND SIMILAR COMMERCIAL, INDUSTRIAL AND INSTITUTIONAL WASTES) INCLUDING SEPARATELY COLLECTED FRACTIONS; other municipal wastes; mixed municipal waste

Contaminated packaging

Non-contaminated packages may be recycled.

SECTION 14: Transport information

Land transport (ADR/RID)

14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.
14.4. Packing group:	No dangerous good in sense of this transport regulation.
Inland waterways transport (ADN)	
14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.



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14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.			
14.3. Transport hazard class(es):	No dangerous good in sense of this transport regulation.			
14.4. Packing group:	No dangerous good in sense of this transport regulation.			
Air transport (ICAO-TI/IATA-DGR)				
14.1. UN number or ID number:	No dangerous good in sense of this transport regulation.			
14.2. UN proper shipping name:	No dangerous good in sense of this transport regulation.			
<u>14.3. Transport hazard class(es):</u>	No dangerous good in sense of this transport regulation.			
14.4. Packing group:	No dangerous good in sense of this transport regulation.			
14.5. Environmental hazards				
ENVIRONMENTALLY HAZARDOUS:	No			
14.6. Special precautions for user				
No information available.				
14.7. Maritime transport in bulk according	to IMO instruments			
not applicable				
Other applicable information				
Not a hazardous material with respe	ct to transportation regulations.			
SECTION 15: Regulatory information				
15.1. Safety, nealth and environmental reg	gulations/legislation specific for the substance or mixture			
EU regulatory information				
Additional information				
For this product, a hazard label is no	t required according to section 1.3.4 of Annex I of the CLP regulation.			
National regulatory information				
Water hazard class (D):	non-hazardous to water			
15.2. Chemical safety assessment				
Chemical safety assessments for su	bstances in this mixture were not carried out.			
SECTION 16: Other information				
Changes				
-	om the previous version in section(s):			
1,2,4,5,6,7,8,9,10,11,12,13,14,15,16				
Abbreviations and acronyms				
CLP: Classification, labelling and Pa	ckaging			
REACH: Registration, Evaluation and				
	of Classification, Labelling and Packaging of Chemicals			
UN: United Nations				
CAS: Chemical Abstracts Service				
DNEL: Derived No Effect Level				
DMEL: Derived Minimal Effect Level				
PNEC: Predicted No Effect Concent	ration			
ATE: Acute toxicity estimate				
LC50: Lethal concentration, 50%				
LD50: Lethal dose, 50% LL50: Lethal loading, 50%				
EL50: Effect loading, 50%				

EL50: Effect loading, 50%

EC50: Effective Concentration 50%

ErC50: Effective Concentration 50%, growth rate

NOEC: No Observed Effect Concentration



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PBT: persistent, bioaccumulative, toxic vPvB: very persistent, very bioaccumulative ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road) RID: Regulations concerning the international carriage of dangerous goods by rail ADN: European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways (Accord européen relatif au transport international des marchandises dangereuses par voies de navigation intérieures) IMDG: International Maritime Code for Dangerous Goods EmS: Emergency Schedules MFAG: Medical First Aid Guide IATA: International Air Transport Association ICAO: International Civil Aviation Organization MARPOL: International Convention for the Prevention of Marine Pollution from Ships IBC: Intermediate Bulk Container SVHC: Substance of Very High Concern

Further Information

The above information describes exclusively the safety requirements of the product and is based on our present-day knowledge. The information is intended to give you advice about the safe handling of the product named in this safety data sheet, for storage, processing, transport and disposal. The information cannot be transferred to other products. In the case of mixing the product with other products or in the case of processing, the information on this safety data sheet is not necessarily valid for the new made-up material.

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