

# Safety Data Sheet

according to regulation (EU) No. 1907/2006

Rev. 2014-10

## 1. Identification of the substance/preparation and of the company/undertaking

### Information on the product

**Trade name:** picobello form

### Company/undertaking identification:

Deltamed GmbH  
Raiffeisenstraße 16  
D-61169 Friedberg

Telephone-No. + 49 6031 7283-0  
Fax-No. + 49 6031 728329

### Responsible Department:

picodent GmbH  
Lüdenscheider Str. 24-26  
D-51688 Wipperfürth

www.picodent.de  
Telephone-No. +49 2267 6580-0  
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### Emergency telephone:

picodent GmbH, Wipperfürth

Telephone-No. +49 2267 6580-0

## 2. Hazards identification

**Classification according to 67/548/EEC  
or 1999/45/EC**

Xi; R38

### R-phrases

38 Irritating to skin.

### Labelling according to Regulation (EC) No 1272/2008 [CLP/GHS]



GHS07

**Signal word** Warning

### Hazard statements for health hazards

H315 Causes skin irritation.

### Precautionary Statements

#### Prevention

P264 Wash ... thoroughly after handling.  
P280 Wear protective gloves/protective clothing/eye protection/face protection.

#### Response

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.  
P321 Specific treatment (see ... on this label).  
P332 + P313 If skin irritation occurs: Get medical advice/attention.  
P362 Take off contaminated clothing and wash before reuse.

### Special rules for supplemental label elements for certain mixtures

Contains phosphine oxide (name of sensitising substance). May produce an allergic reaction.

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Information pertaining to special dangers for human and environment

no

## 3. Composition/information on ingredients

### Description

preparation of acrylic resins, fillers and initiators

### Hazardous ingredients

CAS No	EC No	Name	[% weight]	Classification according to 67/548/EEC
42594-17-2		tricyclodecyl dimethanol diacrylate	20-50	Xi; R38

## 4. First aid measures

In case of inhalation

Ensure of fresh air.

In case of skin contact

In case of contact with skin wash off with soap and water.

In case of eye contact

In case of contact with eyes rinse thoroughly with water.

Call for a doctor immediately.

In case of ingestion

Do not induce vomiting.

Call for a doctor immediately.

Rinse out mouth thoroughly with water.

Physician's information / possible symptoms

Allergic symptoms

## 5. Fire-fighting measures

Suitable extinguishing media

Foam  
Dry powder  
Carbon dioxide

Extinguishing media which must not be used for safety reasons

Full water jet

Special hazards arising from the substance or mixture

Fire gas of organic material has to be classed invariably as respiratory poison.

Special protective equipment for fire-fighters  
Additional information

Use breathing apparatus with independent air supply ( isolated ).  
Cool endangered containers with water spray jet.

## 6. Accidental release measures

Personal precautions

Ensure adequate ventilation.

Use personal protective clothing.

Environmental precautions

Do not discharge into the drains/surface waters/groundwater.

Methods for cleaning up

Take up mechanically and send for disposal.

## 7. Handling and storage

Advice on safe handling

Care for thoroughly room ventilation, if necessary use in well ventilated area with local exhaust ventilation at workplace.

Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking

Requirements for storage rooms and vessels

Keep in closed original container.

Advice on storage compatibility

Do not store together with food.

Further information on storage conditions

Protect from light.

Do not store at temperature above 25°C (=77°F).

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## 8. Exposure controls/personal protection

Respiratory protection	no
Hand protection	Protective gloves
Eye protection	safety goggles
Skin protection	Light protective clothing.
Hygiene measures	Clean skin thoroughly after working. Keep away from food and drink.

## 9. Physical and chemical properties

Form	pasty
Colour	blue
Odour	characteristic

### Important health, safety and environmental information

	Value	Temperature	at	Method	Remark
Flash point	> 100 °C				
Flammable solid	not applicable				
Flammability (gas)	not applicable				
Ignition temperature	not determined				
Autoignition	not applicable				
Density	ca. 1,1 g/cm <sup>3</sup>				
Solubility in water					more or less insoluble
Solubility/other					soluble in organic solvent
Partition coefficient (log p <sub>OW</sub> )					not determined
Viscosity dynamic	ca. 10000 Pa*s				

## 10. Stability and reactivity

Conditions to avoid	Reactions with strong acids and alkalis. Reactions with strong oxidising agents. Reactions with peroxides. Reactions with light. Risk of polymerisation.
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## 11. Toxicological information

### Acute toxicity/Irritability/Sensitization

	Value/Validation	Species	Method	Remark
Irritability skin	irritant			
Irritability eye	irritant			

Experiences made from practice	Possible sensitization in case of persons suffering from hypersensitivity.
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## 12. Ecological information

General regulation	Do not allow uncontrolled leakage of product into the environment. Product is not allowed to be discharged into aquatic environment.
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## 13. Disposal considerations

**Waste code No.**  
07 02 08\*

**Name of waste**  
other still bottoms and reaction residues

Wastes marked with an asterisk are considered to be hazardous waste pursuant to Directive 91/689/EEC on hazardous waste.

**Recommendations for the product**

Can be disposed of together with household refuse after compaction in accordance with the regulations and on consultation with the disposal agency and the relevant authorities.

**Recommendations for packaging**

Uncontaminated packaging may be taken for recycling. Contaminated packaging should be emptied as far as possible and after appropriate cleansing may be taken for reuse.

## 14. Transport information

**Land and inland navigation transport ADR/RID**  
**Transport/further information**

No dangerous goods as defined by these transport regulations  
No dangerous goods as defined by the transport regulations - ADR/RID, IMDG, ICAO/IATA-DGR.

## 15. Regulatory information

**National regulations**  
**Water hazard class**

1 self-classification

## 16. Other information

**Further information**

The information contained herein is based on the state of our knowledge. It characterizes the product with regard to the appropriate safety precautions. It does not represent a guarantee of the properties of the product.

**Wording of the R/H-phrases specified in chapter 3 (not the classification of the mixture!)**

R 38 Irritating to skin.