

**Safety Data Sheet**

according to Regulation (EC) No 1907/2006

**Orthocryl-liquid**

Revision date: 11.01.2023

Product code: 161-100

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**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier**

Orthocryl-liquid

**Further trade names**

Article No.: 160-501-00, 160-502-00, 160-600-00, 161-100-00, 161-127-00, 161-128-00, 161-129-00,  
161-130-00, 161-131-00, 161-132-00, 161-133-00, 161-134-00, 161-135-00, 161-136-00, 161-137-00,  
161-138-00, 161-139-00, 161-150-00, 161-300-00, 161-350-00, 161-912-00

UFI: 3PJJ-3H35-6894-87X3

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

<b>1.4. Emergency telephone number:</b>	+497231803-184 7:00-16:15 (Mo-Do) 7:00-13:15 (Fr)
	+497231803-0 16:15-18:00 (Mo-Do) 13:15-18:00 (Fr)

**SECTION 2: Hazards identification****2.1. Classification of the substance or mixture****Regulation (EC) No 1272/2008**

Hazard categories:  
Flammable liquid: Flam. Liq. 2  
Skin corrosion/irritation: Skin Irrit. 2  
Respiratory or skin sensitisation: Skin Sens. 1  
Specific target organ toxicity - single exposure: STOT SE 3  
Hazard Statements:  
Highly flammable liquid and vapour.  
Causes skin irritation.  
May cause an allergic skin reaction.  
May cause respiratory irritation.

**2.2. Label elements****Regulation (EC) No 1272/2008****Hazard components for labelling**

methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate  
ethylene dimethacrylate

**Signal word:** Danger**Pictograms:****Hazard statements**

H225	Highly flammable liquid and vapour.
H315	Causes skin irritation.

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H317 May cause an allergic skin reaction.  
 H335 May cause respiratory irritation.

**Precautionary statements**

P210 Keep away from heat, hot surfaces, sparks, open flames and other ignition sources. No smoking.  
 P280 Wear protective gloves/protective clothing/eye protection/face protection/hearing protection.

**2.3. Other hazards**

none

**SECTION 3: Composition/information on ingredients**
**3.2. Mixtures**
**Chemical characterization**

methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate  
 red, pink-transparent : colour index S.R.111, S.R.52  
 green: colour index S.B.97, S.Y.93  
 blue/neonblau: colour index S.B. 97  
 yellow: colour index S.Y. 93  
 hot pink: colour index D.V.26, D.V.31  
 türkis: colour index S.B. 67  
 smaragdgrün: colour index S.B. 67, S.Y. 93  
 violet: colour index S.B. 97, S.V. 36  
 neongelb: colour index S.Y. 98  
 neonorange: colour index S.Y. 98  
 neongrün: colour index S.B. 67, S.Y. 93  
 neopink: colour index S.R. 52

**Hazardous components**

CAS No	Chemical name	Quantity
	EC No	Index No
	REACH No	
	Classification (Regulation (EC) No 1272/2008)	
80-62-6	methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate	90 - < 95 %
	201-297-1	607-035-00-6
	Flam. Liq. 2, Skin Irrit. 2, Skin Sens. 1, STOT SE 3; H225 H315 H317 H335	
97-90-5	ethylene dimethacrylate	5 - < 10 %
	202-617-2	607-114-00-5
	Skin Sens. 1, STOT SE 3; H317 H335	
2440-22-4	2-(2H-Benzotriazol-2-yl)-p-cresol	< 1 %
	219-470-5	
	Skin Sens. 1B, Aquatic Chronic 1; H317 H410	

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

**Specific Conc. Limits, M-factors and ATE**

CAS No	EC No	Chemical name	Quantity
	Specific Conc. Limits, M-factors and ATE		
80-62-6	201-297-1	methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate	90 - < 95 %
	dermal: LD50 = > 5000 mg/kg; oral: LD50 = > 5000 mg/kg		
97-90-5	202-617-2	ethylene dimethacrylate	5 - < 10 %
	STOT SE 3; H335: >= 10 - 100		

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**SECTION 4: First aid measures****4.1. Description of first aid measures****After inhalation**

Remove casualty to fresh air and keep warm and at rest. Medical treatment necessary.

**After contact with skin**

After contact with skin, wash immediately with: Water and soap. Subsequently wash off with: Polyethylene glykol 400. Remove contaminated, saturated clothing immediately. Medical treatment necessary.

**After contact with eyes**

In case of contact with eyes flush immediately with plenty of flowing water for 10 to 15 minutes holding eyelids apart and consult an ophthalmologist.

**After ingestion**

If swallowed, immediately drink: Water. Caution if victim vomits: Risk of aspiration! Call a physician immediately.

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

Headache. drowsiness. Causes skin and eye irritation. Skin sensitisation

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

none

**SECTION 5: Firefighting measures****5.1. Extinguishing media****Suitable extinguishing media**

Water spray. Carbon dioxide (CO<sub>2</sub>). Foam. Extinguishing powder.

**Unsuitable extinguishing media**

High power water jet.

**5.2. Special hazards arising from the substance or mixture**

Combustible. Vapours may form explosive mixtures with air.

**5.3. Advice for firefighters**

Wear a self-contained breathing apparatus and chemical protective clothing.

**Additional information**

Use water spray jet to protect personnel and to cool endangered containers. Suppress gases/vapours/mists with water spray jet. Contaminated fire-fighting water must be collected separately. Do not allow to enter into surface water or drains.

**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures****General advice**

Remove all sources of ignition. Provide adequate ventilation. Do not breathe mist/vapours/spray. Avoid contact with skin, eyes and clothes. Wear personal protection equipment.

**6.2. Environmental precautions**

Do not allow to enter into surface water or drains. Explosion hazard.

**6.3. Methods and material for containment and cleaning up****Other information**

Absorb with liquid-binding material (sand, diatomaceous earth, acid- or universal binding agents). Take up mechanically. Treat the recovered material as prescribed in the section on waste disposal.

**6.4. Reference to other sections**

Disposal: see section 13

Safe handling: see section 7

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Personal protection equipment: see section 8

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

#### Advice on safe handling

If handled uncovered, arrangements with local exhaust ventilation have to be used. Do not breathe mist/vapours/spray. Vapours are heavier than air and will spread at floor level. Provide fresh air.

#### Advice on protection against fire and explosion

Keep away from sources of ignition - No smoking. Use explosion-proof machinery, apparatus, ventilation facilities, tools etc. Use non-sparking tools.

#### Advice on general occupational hygiene

Remove contaminated, saturated clothing immediately. Protect skin by using skin protective cream. After work, wash hands and face. When using do not eat, drink, smoke, sniff. Avoid contact with skin, eyes and clothes. Separate storage of work clothes.

### 7.2. Conditions for safe storage, including any incompatibilities

#### Requirements for storage rooms and vessels

Keep container tightly closed. Keep in a cool, well-ventilated place. Keep away from sources of ignition - No smoking. Keep/Store only in original container. Protect against: Light.

#### Hints on joint storage

Do not store together with: Material, rich in oxygen, oxidizing.

### 7.3. Specific end use(s)

none

## SECTION 8: Exposure controls/personal protection

### 8.1. Control parameters

#### Occupational exposure limits

CAS No	Substance	ppm	mg/m <sup>3</sup>	fib/cm <sup>3</sup>	Category	Origin
80-62-6	Methyl methacrylate	50	-		TWA (8 h)	
		100	-		STEL (15 min)	

### 8.2. Exposure controls

#### Appropriate engineering controls

If handled uncovered, arrangements with local exhaust ventilation have to be used. Do not breathe mist/vapours/spray.

#### Individual protection measures, such as personal protective equipment

##### 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): 0 min.

REF 162-907-00 (7/S), REF 162-908-00 (8/M), REF 162-909-00 (9/L)

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Camapren 720, CR (polychloroprenes, Chloroprene rubber). 0,65 mm penetration time (maximum wearing period): > 10 min, KCL

##### Skin protection

Protective clothing

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#### Respiratory protection

Do not breathe mist/vapours/spray.

### SECTION 9: Physical and chemical properties

#### 9.1. Information on basic physical and chemical properties

Physical state:	liquid
Colour:	various, depending on coloration
Odour:	like: ester

#### Test method

#### Changes in the physical state

Melting point/freezing point:	-48 °C
Boiling point or initial boiling point and boiling range:	100,3 °C
Sublimation point:	No data available
Softening point:	No data available
Pour point:	No data available
Flash point:	10 °C DIN 51755

#### Flammability

Solid/liquid:	No data available
Gas:	not applicable

#### Explosive properties

No data available

Lower explosion limits:	2,1 vol. %
Upper explosion limits:	12,5 vol. %
Auto-ignition temperature:	430 °C

#### Self-ignition temperature

Solid:	No data available
Gas:	No data available

Decomposition temperature: No data available

pH-Value: not applicable

 Viscosity / dynamic: Brookfield 0,63 mPa·s  
(at 20 °C)

Viscosity / kinematic: No data available

Flow time: No data available

 Water solubility: 15,9 g/L  
(at 20 °C)

#### Solubility in other solvents

miscible with most organic solvents

 Partition coefficient n-octanol/water: Distribution coefficient (n-octanol / water) OECD 123  
(log P O/W): 0,7

 Vapour pressure: 38,7 hPa  
(at 20 °C)

Vapour pressure: No data available

 Density (at 20 °C): 0,94 g/cm<sup>3</sup>

Bulk density: No data available

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Relative vapour density:  
(at 20 °C) 3,5

#### **9.2. Other information**

Sustaining combustion: No data available  
 Oxidizing properties  
 No data available

Solvent separation test: No data available  
 Solvent content: > 95%  
 Solid content: No data available  
 Evaporation rate: No data available

#### **Further Information**

Odour threshold: 0,5 - 1,0 ppm

### **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**

Polymerization with heat evolution may occur in the presence of radical forming substances (e.g. peroxides), reducing substances, and/or heavy metal ions.

#### **10.4. Conditions to avoid**

This material can be ignited by heat, sparks, flames, or other sources of ignition (e.g., static electricity, pilot lights, mechanical/electrical equipment, and electronic devices such as cell phones, computers, calculators, and pagers which have not been certified as intrinsically safe).

#### **10.5. Incompatible materials**

Reducing agent Amines. Heavy metals. Peroxides. Oxidizing agents.

#### **10.6. Hazardous decomposition products**

none

#### **Further information**

Thermal decomposition: at room temperature none

### **SECTION 11: Toxicological information**

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

##### **Acute toxicity**

Acute toxicity (inhalant): 7093 ppm 4h

CAS No	Chemical name				
	Exposure route	Dose	Species	Source	Method
80-62-6	methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate				
	oral	LD50 mg/kg	> 5000	Rat	
	dermal	LD50 mg/kg	> 5000	Rabbit	

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**Irritation and corrosivity**

Irritant effect on the skin: non-irritant. 24h

Irritant effect on the eye: non-irritant.

Following inhalation: Lung irritation. Coughing. shortage of breath.

**Sensitising effects**

May produce an allergic reaction.

**Carcinogenic/mutagenic/toxic effects for reproduction**

Longterm experiments do not indicate carcinogenic effects. No experimental indications of mutagenicity in-vitro exist.

**STOT-single exposure**

May cause respiratory irritation.

**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.

**SECTION 12: Ecological information**
**12.1. Toxicity**

Algae toxicity: EC50: 37 mg/L 8d

Bacterial toxicity: Pseudomonas putida 100 mg/L

CAS No	Chemical name					
	Aquatic toxicity	Dose	[h]   [d]	Species	Source	Method
80-62-6	methyl methacrylate; methyl 2-methylprop-2-enoate; methyl 2-methylpropenoate					
	Acute fish toxicity	LC50 > 79 mg/l	96 h	Oncorhynchus mykiss (Rainbow trout)		
	Acute crustacea toxicity	EC50 69 mg/l	48 h	Daphnia magna		
97-90-5	ethylene dimethacrylate					
	Acute fish toxicity	LC50 15,95 mg/l	96 h	Danio rerio (zebrafish)		
	Acute crustacea toxicity	EC50 44,9 mg/l	48 h	Daphnia magna		

**12.2. Persistence and degradability**

Not easily bio-degradable (according to OECD-criteria).

**12.3. Bioaccumulative potential**

No indication of bioaccumulation potential.

**12.4. Mobility in soil**

none

**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.

No

**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**

Do not allow to enter into soil/subsoil. Do not allow to enter into surface water or drains.

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## SECTION 13: Disposal considerations

### 13.1. Waste treatment methods

#### Disposal recommendations

Send to a hazardous waste incinerator facility under observation of official regulations.

#### List of Wastes Code - used product

140603 WASTE ORGANIC SOLVENTS, REFRIGERANTS AND PROPELLANTS (EXCEPT 07 AND 08); waste organic solvents, refrigerants and foam/aerosol propellants; other solvents and solvent mixtures; hazardous waste

#### Contaminated packaging

Water (with cleaning agent). Completely emptied packages can be recycled.

## SECTION 14: Transport information

### Land transport (ADR/RID)

<b>14.1. UN number or ID number:</b>	UN 1247
<b>14.2. UN proper shipping name:</b>	METHYL METHACRYLATE MONOMER, STABILIZED
<b>14.3. Transport hazard class(es):</b>	3
<b>14.4. Packing group:</b>	II
Hazard label:	3



Classification code:	F1
Special Provisions:	386
Limited quantity:	1 L
Excepted quantity:	E2
Transport category:	2
Hazard No:	339
Tunnel restriction code:	D/E

### Inland waterways transport (ADN)

<b>14.1. UN number or ID number:</b>	UN 1247
<b>14.2. UN proper shipping name:</b>	METHYL METHACRYLATE MONOMER, STABILIZED
<b>14.3. Transport hazard class(es):</b>	3
<b>14.4. Packing group:</b>	II
Hazard label:	3



Classification code:	F1
Special Provisions:	386
Limited quantity:	1 L
Excepted quantity:	E2

### Marine transport (IMDG)

<b>14.1. UN number or ID number:</b>	UN 1247
<b>14.2. UN proper shipping name:</b>	METHYL METHACRYLATE MONOMER, STABILIZED
<b>14.3. Transport hazard class(es):</b>	3
<b>14.4. Packing group:</b>	II
Hazard label:	3



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Special Provisions: 386  
 Limited quantity: 1 L  
 Excepted quantity: E2  
 EmS: F-E, S-D

#### Air transport (ICAO-TI/IATA-DGR)

**14.1. UN number or ID number:** UN 1247  
**14.2. UN proper shipping name:** METHYL METHACRYLATE MONOMER, STABILIZED  
**14.3. Transport hazard class(es):** 3  
**14.4. Packing group:** II  
 Hazard label: 3



Special Provisions: A209  
 Limited quantity Passenger: 1 L  
 Passenger LQ: Y341  
 Excepted quantity: E2  
 IATA-packing instructions - Passenger: 353  
 IATA-max. quantity - Passenger: 5 L  
 IATA-packing instructions - Cargo: 364  
 IATA-max. quantity - Cargo: 60 L

#### 14.5. Environmental hazards

ENVIRONMENTALLY HAZARDOUS: No

#### 14.6. Special precautions for user

Yes.

#### 14.7. Maritime transport in bulk according to IMO instruments

Authorisations: SECTION 15: Regulatory information

### SECTION 15: Regulatory information

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

##### EU regulatory information

Restrictions on use (REACH, annex XVII):  
 Entry 3, Entry 40, Entry 75

##### National regulatory information

Water hazard class (D): 1 - slightly hazardous to water

##### Additional information

This mixture contains the following substances of very high concern (SVHC) which are included in the Candidate List according to Article 59 of REACH: none

#### 15.2. Chemical safety assessment

Chemical safety assessments for substances in this mixture were not carried out.

### SECTION 16: Other information

#### Changes

This data sheet contains changes from the previous version in section(s): 1,9,11,14.

Indication of changes:

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SECTION 2: Hazards identification  
SECTION 4: First aid measures  
SECTION 6: Accidental release measures  
SECTION 7: Handling and storage  
SECTION 8: Exposure controls/personal protection  
SECTION 9: Physical and chemical properties  
SECTION 10: Stability and reactivity  
SECTION 11: Toxicological information  
SECTION 12: Ecological information  
SECTION 14: Transport information  
SECTION 15: Regulatory information

**Relevant H and EUH statements (number and full text)**

H225	Highly flammable liquid and vapour.
H315	Causes skin irritation.
H317	May cause an allergic skin reaction.
H335	May cause respiratory irritation.
H410	Very toxic to aquatic life with long lasting effects.

**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.)*

**Safety Data Sheet**

according to Regulation (EC) No 1907/2006

**Orthocryl, Orthocryl EQ, powder clear**

Revision date: 01.12.2021

Product code: 160-112

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**SECTION 1: Identification of the substance/mixture and of the company/undertaking****1.1. Product identifier**

Orthocryl, Orthocryl EQ, powder clear

**Further trade names**

Article No.: 160-112-00, 160-212-00, 160-300-00, 160-301-00

**1.2. Relevant identified uses of the substance or mixture and uses advised against****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	
Internet:	www.dentaurum.com	

**Further Information**

Emergency telephone:

07:00 - 16:15 (Mo - Do), 07:00 - 13:15 (Fr) +49 7231 803 184

16:15 - 18:00 (Mo - Do), 13:15 - 18:00 (Fr) +49 7231 803 0

**SECTION 2: Hazards identification****2.1. Classification of the substance or mixture****Regulation (EC) No. 1272/2008**

This mixture is not classified as hazardous in accordance with Regulation (EC) No. 1272/2008.

**2.2. Label elements****Regulation (EC) No. 1272/2008****Special labelling of certain mixtures**

EUH208 Contains Dibenzoylperoxid. May produce an allergic reaction.

EUH210 Safety data sheet available on request.

**SECTION 3: Composition/information on ingredients****3.2. Mixtures****Chemical characterization**

Polymethylmethacrylate

**SECTION 4: First aid measures****4.1. Description of first aid measures****After contact with skin**

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

**After contact with eyes**

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

**After ingestion**

Rinse mouth immediately and drink 1 glass of water.

**SECTION 5: Firefighting measures**

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**5.1. Extinguishing media****Suitable extinguishing media**

Foam. Water fog.

**5.2. Special hazards arising from the substance or mixture**

In case of fire may be liberated: Carbon monoxide

**SECTION 6: Accidental release measures****6.1. Personal precautions, protective equipment and emergency procedures****General measures**

Special danger of slipping by leaking/spilling product.

**6.3. Methods and material for containment and cleaning up****Other information**

Take up mechanically.

**SECTION 7: Handling and storage****7.1. Precautions for safe handling****7.2. Conditions for safe storage, including any incompatibilities****Requirements for storage rooms and vessels**

Keep/Store only in original container.

**Further information on storage conditions**

Keep container tightly closed.

**SECTION 8: Exposure controls/personal protection****8.1. Control parameters****8.2. Exposure controls****Protective and hygiene measures**

Do not breathe dust.

**Eye/face protection**

Tightly sealed safety glasses.

**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**

Physical state:	Powder
Colour:	clear
Odour:	characteristic

**Changes in the physical state**

Density (at 20 °C):	1,1 - 1,18 g/cm <sup>3</sup>
Water solubility:	insoluble

**SECTION 10: Stability and reactivity****10.6. Hazardous decomposition products**

Gas/vapours, flammable.

**Further information**

Thermal decomposition: &gt; 240°C

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**SECTION 11: Toxicological information****11.1. Information on hazard classes as defined in Regulation (EC) No 1272/2008****Further information**

Toxicological data are not available.

**SECTION 12: Ecological information****Further information**

No information available.

**SECTION 13: Disposal considerations****13.1. Waste treatment methods****Disposal recommendations**

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****Other applicable information**

Not a hazardous material with respect to transportation regulations.

**SECTION 15: Regulatory information****15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture****EU regulatory information****Additional information**

For this product, a hazard label is not 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

**SECTION 16: Other information****Changes**

This data sheet contains changes from the previous version in section(s): 2,4,7,8,9,15.

**Relevant H and EUH statements (number and full text)**

EUH208 Contains Dibenzoylperoxid. May produce an allergic reaction.  
EUH210 Safety data sheet available on request.

**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.

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