

# Paracryl Safety Data Sheet

according to Regulation (EC) No. 453/2010

Date of issue: 12/05/2015 Revision date: 12/05/2015 Supersedes: 09/10/2014 Version: 14.0

## SECTION 1: I dentification of the substance/mixture and of the company/undertaking

#### 1.1. Product identifier

Product form : Mixture
Trade name : Paracryl

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

1.2.1. Relevant identified uses

Main use category : Professional use

1.2.2. Uses advised against No additional information available

#### 1.3. Details of the supplier of the safety data sheet

DL CHEMICALS
Roterijstraat 201-203
B-8793 Waregem - Belgium
T + 32 56 62 70 51 - F + 32 56 60 95 68
info@dl-chem.com - www.dl-chem.com

## 1.4. Emergency telephone number

Emergency number : + 32 70 245 245

## SECTION 2: Hazards identification

## 2.1. Classification of the substance or mixture

Classification according to Regulation (EC) No. 1272/2008 [CLP]

Not classified

#### 2.2. Label elements

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

EUH phrases

: EUH208 - Contains 1,2-benzisothiazol-3(2H)-one, 1,2-benzisothiazolin-3-one, 2-methyl-2H-isothiazol-3-one, reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7], and 2-methyl-2H -isothiazol-3-one [EC no. 220-239-6] (3:1), reaction mass of: 5-chloro-2-methyl-4-isothiazolin-3-one [EC no. 247-500-7], and 2-methyl-4-isothiazolin-3-one [EC no. 220-239-6] (3:1). May produce an

allergic reaction

EUH210 - Safety data sheet available on request

#### 2.3. Other hazards

No additional information available

## SECTION 3: Composition/information on ingredients

#### 3.1. Substance

Not applicable

## 3.2. Mixture

This mixture does not contain any substances to be mentioned according to the criteria of section 3.2 of REACH annex II

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#### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

First-aid measures after inhalation : Move to fresh air.

First-aid measures after skin contact : Wash with plenty of soap and water.

First-aid measures after eye contact : Rinse immediately with plenty of water. Seek medical attention if ill effect or

irritation develops.

First-aid measures after ingestion : Rinse mouth.

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

Symptoms/injuries after inhalation : Not expected to present a significant inhalation hazard under anticipated conditions

of normal use.

Symptoms/injuries after skin contact : Not expected to present a significant skin hazard under anticipated conditions of

normal use.

Symptoms/injuries after eye contact : May cause slight irritation.

Symptoms/injuries after ingestion : Not expected to present a significant ingestion hazard under anticipated conditions

of normal use.

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

No additional information available

## SECTION 5: Firefighting measures

#### 5.1. Extinguishing media

Suitable extinguishing media : All extinguishing media allowed.

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

Fire hazard : Not flammable.

Explosion hazard : Product is not explosive.

#### 5.3. Advice for firefighters

Protection during firefighting : Use self-contained breathing apparatus when in close proximity to fire.

#### SECTION 6: Accidental release measures

#### 6.1. Personal precautions, protective equipment and emergency procedures

General measures : Respiratory protection equipment may be necessary. Equip cleanup crew with

proper protection.

## 6.1.1. For non-emergency personnel

No additional information available

## 6.1.2. For emergency responders

No additional information available

## 6.2. Environmental precautions

Prevent liquid from entering sewers, watercourses, underground or low areas.

#### 6.3. Methods and material for containment and cleaning up

Methods for cleaning up : On land, sweep or shovel into suitable containers.

## 6.4. Reference to other sections

No additional information available

## SECTION 7: Handling and storage

## 7.1. Precautions for safe handling

Precautions for safe handling : Avoid all unnecessary exposure.

Handling temperature : 5 - 40 °C

Hygiene measures : Wash hands and other exposed areas with mild soap and water before eating,

drinking or smoking and when leaving work.

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

Storage conditions : Store in a cool and well-ventilated place.

Maximum storage period : 12 months Storage temperature : 5 - 25 °C

Storage area : Protect from freezing.

#### 7.3. Specific end use(s)

No additional information available

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## SECTION 8: Exposure controls/personal protection

8.1. Control parameters			
Natriumhydroxide (1310-73-2)			
United Kingdom	WEL STEL (mg/m³)	2 mg/m <sup>3</sup>	
1.2-Propyleenglycol (57-55-6)			
United Kingdom	WEL TWA (mg/m³)	474 mg/m³	
United Kingdom	WEL TWA (ppm)	150 ppm	
Glycerin (56-81-5)			
United Kingdom	WEL TWA (mg/m³)	10 mg/m <sup>3</sup>	
Titanium dioxide (13463-67-7)			
United Kingdom	WEL TWA (mg/m³)	10 mg/m³ inhalable dust 4 mg/m³ respirable dust	

#### 8.2. Exposure controls

Personal protective equipment : Gloves. Safety glasses.

Hand protection : In case of repeated or prolonged contact wear gloves

Eye protection : Safety glasses

Skin and body protection : No special clothing/skin protection equipment is recommended under normal

conditions of use

Respiratory protection : No special respiratory protection equipment is recommended under normal

conditions of use with adequate ventilation





Other information : Do no eat, drink or smoke when using this product.

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

Physical state : Liquid
Appearance : Pasty.

Colour : According to product specification.

Odour : characteristic.

Density : 1,68 g/ml

Solubility : Water: Miscible

#### 9.2. Other information

No additional information available

SECTION 10: Stability and reactivity

## 10.1. Reactivity

No dangerous reactions known.

## 10.2. Chemical stability

No additional information available

## 10.3. Possibility of hazardous reactions

No additional information available

#### 10.4. Conditions to avoid

No additional information available

## 10.5. Incompatible materials

No additional information available

## 10.6. Hazardous decomposition products

None under normal use.

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## SECTION 11: Toxicological information

## 11.1. Information on toxicological effects

Acute toxicity : Not classified Skin corrosion/irritation : Not classified Serious eye damage/irritation : Not classified Respiratory or skin sensitisation : Not classified Germ cell mutagenicity : Not classified Carcinogenicity : Not classified Reproductive toxicity : Not classified Specific target organ toxicity (single : Not classified

exposure)

Specific target organ toxicity (repeated

: Not classified

exposure)

Aspiration hazard : Not classified

## SECTION 12: Ecological information

## 12.1. Toxicity

No additional information available

## 12.2. Persistence and degradability

No additional information available

#### 12.3. Bioaccumulative potential

No additional information available

#### 12.4. Mobility in soil

No additional information available

#### 12.5. Results of PBT and vPvB assessment

No additional information available

#### Other adverse effects

No additional information available

## SECTION 13: Disposal considerations

#### 13.1. Waste treatment methods

Waste disposal recommendations : Dispose in a safe manner in accordance with local/national regulations.

## SECTION 14: Transport information

In accordance with ADR / RID / IMDG / IATA / ADN

#### **ADR**

Not regulated for transport

# 14.2. UN proper shipping name

Not applicable

Not applicable

## 14.4. Packing group

Not applicable

Dangerous for the environment: No

No supplementary information available

## 14.6. Special precautions for user

## - Overland transport

Transport regulations (ADR) : Not classified.

## 14.7. Transport in bulk according to Annex II of MARPOL 73/78 and the IBC Code

Not applicable

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## SECTION 15: Regulatory information

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

#### 15.1.1. EU-Regulations

Contains no substances with Annex XVII restrictions Contains no substance on the REACH candidate list Contains no REACH Annex XIV substances

## 15.1.2. National regulations

No additional information available

## 15.2. Chemical safety assessment

No additional information available

## SECTION 16: Other information

## Full text of H- and EUH-phrases:

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

MSDS Reach Annex II DL-Chem

This information is based on our current knowledge and is intended to describe the product for the purposes of health, safety and environmental requirements only. It should not therefore be construed as guaranteeing any specific property of the product

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