

# SAFETY DATA SHEET

According to 2015/830/EC

## CEKOL GB-87, CEKOL GS-83 Kontakt

Date of issue: 20.10.2019

Revision:

Page: 1/8

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

#### 1.1. Product identifier

Product name: **CEKOL GB-87, CEKOL GS-83 Kontakt**

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

**CEKOL GB – 87** primer

**CEKOL GS – 83 KONTAKT** product for priming smooth surfaces,

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

CEDAT Sp. z o. o.

ul. Budowlanych 19

80-298 GDAŃSK

Tel./ fax +48 (58) 768 21 00

48 (58) 768 21 40

#### 1.4. Emergency telephone number

Tel/ fax +48 (58) 768 21 13, Poland

### 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

Labeling according to Regulation (EC) No 1272/2008

**Pictograms:** none

none

**Signal word:**

**Additional information:**

none

**Hazard statements**

none

**Precautionary statements**

**General**

none

**Prevention**

none

**Storage**

none

**Disposal**

none

**Additional information**

**EUH208** Contains Reaction mass 5-chloro-2-methyl-2H-isothiazol-3-one and 2- methyl-2H-isothiazol-3-one (3:1). May produce an allergic reaction.

#### 2.3. Other hazards

# SAFETY DATA SHEET

According to 2015/830/EC

## CEKOL GB-87, CEKOL GS-83 Kontakt

Date of issue: 20.10.2019

Revision:

Page: 2/8

PBT: Not applicable. vPvB: Not applicable.

### SECTION 3: Composition/information on ingredients

#### 3.2 Mixture

CEKOL GB – 87, CEKOL GS-83 Kontakt is a mixture of dolomite and quartz

Name of substance	Identifier	Classification 1272/2008	% weight
Calcium Carbonate	Index --- CAS 471-34-1 EC: 207-439-9 REACH No: ---	-- --	25 ÷ 50
Quartz (sand)	Index --- CAS 14808-60-7 EC: 238-878-4 Reg. No: ---	-- --	20 ÷ 50
Water dispersion of acrylic and methacrylic acid esters and vinyl edetate	--	-- --	10 ÷ 30

The full meaning of the risk phrases H included in the chapter 16

### SECTION 4: First aid measures

#### 4.1. Description of first aid measures

##### General information:

Special individual equipment for emergency responders is not required. In case of any worrying symptoms, seek medical advice.

##### Inhalation:

In case of exposure of respiratory tract, stop working, move the affected person from the working area and ensure that they breathe fresh air. Seek medical advice in case of irritation or symptoms of discomfort such as coughing or similar.

##### Ingestion:

Do not give anything to drink to an unconscious or befuddled person; if the person is conscious, rinse their mouth and provide them with water to drink. Do not induce vomiting due to the risk of aspiration and the contents of the stomach might enter the lungs. In case of any worrying symptoms, seek medical advice.

##### Eye contact:

Do not rub eyes, remove contact lenses; immediately rinse eyes with plenty of water for approximately 15 minutes (holding eyelids open); avoid strong water jet as it might damage cornea. In case of contamination of one eye. protect the other eye from contamination during rinsing. If irritation symptoms persist, seek medical advice.

##### Skin contact:

Remove contaminated clothing, rinse skin with water and soap, then dry. If symptoms of irritation persist, seek medical advice.

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

Not data available

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

Medical help should be based on the physician's appraisal and the patient's reactions. Please follow the

## SAFETY DATA SHEET

According to 2015/830/EC

### CEKOL GB-87, CEKOL GS-83 Kontakt

Date of issue: 20.10.2019

Revision:

Page: 3/8

instructions given in section 4.1.

#### SECTION 5: Firefighting measures

##### 5.1. Extinguishing media

Use fire extinguishing measures appropriate for the given surroundings

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

Threats resulting from the properties of the product, the products of combustion, the resultant gases - Not known

##### 5.3. Advice for firefighters

Personal protection equipment for fire-fighters. Use equipment appropriate for the given type of fire. No special firefighting equipment is necessary on account of the product.

#### SECTION 6: Accidental release measures

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

Do not inhale the vapour/mist

Avoid eye exposure

In case of contamination rinse eyes with plenty of water

Avoid skin exposure

Personal protective equipment according to item 8.2.2

##### 6.2. Environmental precautions

Avoid penetration of large amounts of the mixture to the sewage system, surface and groundwater.

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

Damaged packaging should be secured and placed inside another tight container. Absorb with binding material and vacuum or sweep up (dry sand, diatomite, vermiculite). Place in container for disposal according to local regulations. Pump large amounts of liquid to a labeled, lockable container and use or dispose of in accordance with applicable regulations.

##### 6.4. Reference to other sections

Section 8.2 in order to obtain information on personal protective equipment

The collected material can be removed according to the applicable provisions and processed according to section 13.

#### SECTION 7: Handling and storage

##### 7.1. Precautions for safe handling

Observe OHS rules

Use in well (mechanically or gravitationally) ventilated rooms;

Keep away from children;

Avoid eating and drinking during use;

Avoid inhaling the vapour;

Use personal protective equipment: personal protective equipment according to item 8.2.2,

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

Stored the mixture in tight packaging;

Protect against atmospheric agents;

It is recommended to store the substance in its original packaging;

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

No applications other than those identified in Section 1

## SAFETY DATA SHEET

According to 2015/830/EC

### CEKOL GB-87, CEKOL GS-83 Kontakt

Date of issue: 20.10.2019

Revision:

Page: 4/8

#### SECTION 8: Exposure controls/personal protection

##### 8.1. Control parameters

**Ingredients with limit values that require monitoring at the workplace:**

Substance	CAS Number	Long-term exposure Limit (8-hr TWA reference period)		Short-term exposure limit (15 minute reference period)	
		ppm	mg.m <sup>-3</sup>	ppm	mg.m <sup>-3</sup>
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##### Calcium carbonate

##### DNEL

Route of exposure	Effects of exposure	Workers	DNEL Consumers
Through the digestive tract	acute, local	not required	No threat identified
	acute, systemic	not required	6.1 mg / kg body weight
	chronic, local	not required	No threat identified
	chronic, systemic	not required	6.1 mg / kg body weight
Through inhalation	acute, local	No threat identified	No threat identified
	acute, systemic	No threat identified	No threat identified
	chronic, local	No threat identified	No threat identified
	chronic, systemic	10 mg/dm <sup>3</sup>	10 mg/dm <sup>3</sup>
<b>Aim: environmental protection</b>	<b>PNEC</b>	<b>Remarks</b>	
<b>Water environment and air</b>	No data	No data	
<b>Freshwater and marine sediments</b>	No data	No data	
<b>Soil</b>	No data	No data	
<b>Micro-organisms involved in wastewater treatment</b>	100mg/dm <sup>3</sup> / NOEC; AF=10	No data	

##### 8.2. Exposure controls

Do not eat, drink or smoke during work so as to avoid exposure to skin or mouth. Use protective cream regularly before starting work. Use in well (mechanically or gravitationally) ventilated rooms. After work with product all employees should wash their bodies using soap and cream. Remove contaminated clothing, footwear, watches and clean them before wearing again.

**Respiratory tract protection** – Not required. In case of brief exposure or low pollution use respiratory filter device. In case of intensive or longer exposure use respiratory protective device that is independent of circulating air.

**Eye protection** – protective goggles or EN 166 goggles

**Hand protection** – use protective gloves, impermeable and resistant to alkaline environment, use protective creams.

## SAFETY DATA SHEET

According to 2015/830/EC

### CEKOL GB-87, CEKOL GS-83 Kontakt

Date of issue: 20.10.2019

Revision:

Page: 5/8

**Skin protection** – use protective workwear covering the skin. Remove contaminated clothing, rinse skin with water and soap.

#### **Environmental exposure control**

Application of the product in line with its intended purpose does not pose a threat to the natural environment. Avoid penetration of large amounts of the mixture to the sewage system, surface and groundwater.

### SECTION 9: Physical and chemical properties

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

<b>Appearance:</b>	Thick liquid with sandid
<b>Odour:</b>	Weak aromatic
<b>Odour threshold:</b>	Not available
<b>Colour:</b>	Straw-colored
<b>pH:</b>	7-8 (in water at 20°C)
<b>Melting / Freezing Point:</b>	0°C (water)
<b>Initial boiling point and boiling range:</b>	Not data available
<b>Flash point:</b>	Not data available
<b>Evaporation rate:</b>	Not data available
<b>Flammability (solid, gas):</b>	Not applicable
<b>Upper/lower flammability or explosive limits:</b>	Not data available
<b>Vapour pressure:</b>	Not data available
<b>Vapour density:</b>	Not data available
<b>Relative density:</b>	Not applicable
<b>Bulk density of the mixture:</b>	1550 kg/m <sup>3</sup> ±5%
<b>Solubility(ies):</b>	Dissolved in water
<b>Partition coefficient: n-octanol/water:</b>	Not applicable
<b>Auto-ignition temperature:</b>	No data
<b>Decomposition temperature:</b>	Not data available
<b>Viscosity:</b>	No data
<b>Explosive properties:</b>	Non explosive
<b>Oxidising properties:</b>	No oxidizing properties

#### 9.2. Other safety information

No data

### SECTION 10: Stability and reactivity

#### 10.1. Reactivity

Product is stable

#### 10.2. Chemical stability

Product is stable in normal storage and application conditions

#### 10.3. Possibility of hazardous reactions

May react with strong oxidants. At elevated temperatures

#### 10.4. Conditions to avoid

Not data available

#### 10.5. Incompatible materials

Products to be avoided: oxidizing agents

#### 10.6. Hazardous decomposition products

Not data available

## SAFETY DATA SHEET

According to 2015/830/EC

### CEKOL GB-87, CEKOL GS-83 Kontakt

Date of issue: 20.10.2019

Revision:

Page: 6/8

#### SECTION 11: Toxicological information

##### 11.1. Information on toxicological effects

The product has not been subject to toxicological tests. The assessment of the risks it presents to human health has been made according to the rules defined for mixtures.

###### Acute toxicity

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

###### Skin corrosion/irritation

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

###### Serious eye damage/irritation

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

###### Respiratory or skin sensitisation

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

###### Germ cell mutagenicity

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

###### Carcinogenicity

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

###### Reproductive toxicity

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

###### STOT-single exposure

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

###### 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.

#### SECTION 12: Ecological information

##### 12.1. Toxicity

###### Acute toxicity

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

##### 12.2. Persistence and degradability

No information available. Do not undergo biotic and abiotic degradation.

##### 12.3. Bioaccumulative potential

No information available.

##### 12.4. Mobility in soil

No information available.

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

Material does not meet the criteria for PBT or vPvB in accordance with REACH Annex XIII.

##### 12.6. Other adverse effects

Do not allow to enter waters, waste water or soil.

#### SECTION 13: Disposal considerations

##### 13.1. Waste treatment methods

###### Product:

Utilize in accordance with applicable utilization regulations - hand over to an authorized recipient. Coagulate the emulsion by gradually adding iron chloride and quicklime. Remove the supernatant liquid and flush to the sewage system. Prevent product from entering drains or other watercourses and open reservoirs.

Product waste code: 08 01 - wastes from MFSU and removal of paint and varnish (waste from production,

## SAFETY DATA SHEET

According to 2015/830/EC

### CEKOL GB-87, CEKOL GS-83 Kontakt

Date of issue: 20.10.2019

Revision:

Page: 7/8

preparation, marketing and use)

08 01 18 - wastes from paint or varnish removal other than those mentioned in 08 01 17

#### Package:

- Only completely empty and clean packaging can be recycled

- Disposal in accordance with applicable regulations:

Packaging – Waste code: 15 01 02 - plastic packaging

#### SECTION 14: Transport information

<b>14.1. UN number</b>	not applicable
<b>14.2. UN proper shipping name</b>	not applicable
<b>14.3. Transport hazard class(es)</b>	not applicable
Label no. :	not applicable
<b>14.4. Packing group</b>	not applicable
<b>14.5. Environmental hazards</b>	No
<b>14.6. Special precautions for user</b>	not applicable
<b>14.7. Transport in bulk according to Annex II of MARPOL and the IBC Code</b>	not applicable

#### SECTION 15: Regulatory information

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

- Regulation (EC) No 1272/2008 (CLP) of the European Parliament and of the Council of 16 December 2008 on classification, labelling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45/EC, and amending Regulation (EC) No 1907/2006 (REACH)
- REGULATION (EC) No 1907/2006 OF THE COUNCIL of 18 December 2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH), establishing a European Chemicals Agency, amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 and Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC and Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC
- COMMISSION REGULATION (EU) No 2015/830 of 28 May 2015 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH)

##### 15.2. Chemical safety assessment

No data

#### SECTION 16: Other information

##### The importance of risk phrases in Section 3:

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##### Abbreviations and Acronyms:

ADR: Accord européen sur le transport des marchandises dangereuses par Route (European Agreement concerning the International Carriage of Dangerous Goods by Road)

RID: Règlement international concernant le transport des marchandises dangereuses par chemin de fer (Regulations Concerning the International Transport of Dangerous Goods by Rail)

IMDG: International Maritime Code for Dangerous Goods

IATA: International Air Transport Association

IATA-DGR: Dangerous Goods Regulations by the "International Air Transport Association" (IATA)

## SAFETY DATA SHEET

According to 2015/830/EC

### CEKOL GB-87, CEKOL GS-83 Kontakt

Date of issue: 20.10.2019

Revision:

Page: 8/8

ICAO: International Civil Aviation Organization

ICAO-TI: Technical Instructions by the "International Civil Aviation Organization" (ICAO)

PP: Severe Marine Pollutant

GHS: Globally Harmonized System of Classification and Labelling of Chemicals

EINECS: European Inventory of Existing Commercial Chemical Substances

CAS Chemical Abstracts Service (division of the American Chemical Society)

#### Note to readers

The information in this SDS is based on our current knowledge and the current legislation.

The product shall not, without first obtaining written Instructions for purposes other than those mentioned in Section 1 purpose be used. It is always the user's responsibility to ensure compliance with statutory Provisions to ensure.

The information in this Safety Data Sheet describing the safety requirements for our product.

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