

# SAFETY DATA SHEET according to Regulation 1907/2006

Product name: **Holy Lemon Cheesecake**

Creation date: **13.9.2017** · Revision: **4.10.2019** · Version: **1**

## SECTION 1. IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1. Product identifier

Product name

**Holy Lemon Cheesecake**



chemius.net/cJr18

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

Relevant identified uses

Food flavouring.

Uses advised against

Do not use for purposes other than those prescribed.

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

Supplier

SIGMA - COMMERCE, d.o.o.  
Address: Stanetova ulica 20A, 3000 Celje,  
Slovenia  
Phone: +38640385184  
E-mail: info@lordofthejuice.com

### 1.4. Emergency telephone number

Emergency

112

Supplier

+38640385184

## SECTION 2. HAZARDS IDENTIFICATION

### 2.1 Classification of the substance or mixture

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

Skin Irrit. 2; H315 Causes skin irritation.

Eye Irrit. 2; H319 Causes serious eye irritation.

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## 2.2 Label elements

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



Signal word: **Warning**

H315 Causes skin irritation.

H319 Causes serious eye irritation.

EUH208 Contains 1-(thiazol-2-yl)ethan-1-one; citral; (R)-p-mentha-1,8-diene. May produce an allergic reaction.

P102 Keep out of reach of children.

P264 Wash hands thoroughly after handling.

P280 Wear protective gloves/protective clothing/eye protection/face protection.

P302 + P352 IF ON SKIN: Wash with plenty of soap and water.

P305 + P351 + P338 IF IN EYES: Rinse cautiously with water for several minutes. Remove contact lenses, if present and easy to do. Continue rinsing.

P337 + P313 If eye irritation persists: Get medical advice/attention.

P501 Dispose of contents/container in accordance with national regulation.

### 2.2.2. Contains:

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### 2.2.3. Special provisions

Contains 0,2 % of components with unknown hazards to the aquatic environment.

## 2.3. Other hazards

No information.

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## SECTION 3. COMPOSITION/INFORMATION ON INGREDIENTS

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### 3.1. Substances

For mixtures see 3.2.

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## 3.2. Mixtures

Name	CAS EC Index	%	Classification according to Regulation (EC) No 1272/2008 (CLP)	Specific Conc. Limits	REACH Registration No.
propane-1,2-diol	57-55-6 200-338-0 -	27-29,5	not classified		-
Vanillin	121-33-5 204-465-2 -	0,8-4,5	Eye Irrit. 2; H319		-
butyric acid	107-92-6 203-532-3 607-135-00-X	0,75-<1,5	Acute Tox. 4; H302 Skin Corr. 1B; H314		-
1-(thiazol-2-yl)ethan-1-one	24295-03-2 246-134-5 -	0,04-0,55	Acute Tox. 4; H302 Skin Sens. 1; H317 Eye Irrit. 2; H319		-
citral	5392-40-5 226-394-6 -	≤0,125	Skin Irrit. 2; H315 Skin Sens. 1; H317 Eye Irrit. 2; H319		-
(R)-p-mentha-1,8-diene <i>[C]</i>	5989-27-5 227-813-5 601-029-00-7	≤0,125	Flam. Liq. 3; H226 Skin Irrit. 2; H315 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410		-
lemon, ext.	84929-31-7 284-515-8 -	0,1-≤0,5	Flam. Liq. 3; H226 Asp. Tox. 1; H304 Skin Irrit. 2; H315 Skin Sens. 1; H317 Aquatic Acute 1; H400 Aquatic Chronic 1; H410		-

### Notes for substances:

**C** Some organic substances may be marketed either in a specific isomeric form or as a mixture of several isomers.  
In this case the supplier must state on the label whether the substance is a specific isomer or a mixture of isomers.

## SECTION 4. FIRST AID MEASURES

### 4.1. Description of first aid measures

#### General notes

When in doubt or if feeling unwell seek medical assistance. Show the safety data sheet and label to the physician.

#### Following inhalation

Leave contaminated area - breathe fresh air. If symptoms develop and persist, seek medical attention.

#### Following skin contact

Take off all contaminated clothing. Wash affected skin areas thoroughly with plenty of water and soap. If symptoms of irritation or an allergic reaction occur, seek medical attention.

#### Following eye contact

Immediately flush eyes with running water, keeping eyelids apart. After initial flushing, remove any contact lenses and continue flushing. If irritation does not stop, seek professional medical treatment!

#### Following ingestion

Rinse mouth thoroughly with water. In case of doubt or if feeling unwell seek medical help. Show the physician the safety data sheet or label.

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

### Inhalation

Excessive exposure to spray mist, fog, or vapours may cause respiratory irritation.  
Coughing, sneezing, nasal discharge, labored breathing.

### Skin contact

Itching, redness, pain.  
May cause sensitisation by skin contact (symptoms: itching, redness, rashes).

### Eye contact

Redness, tearing, pain.

### Ingestion

May cause abdominal discomfort.  
May cause nausea/vomiting and diarrhea.

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

Treat symptomatically.

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## SECTION 5. FIREFIGHTING MEASURES

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### 5.1. Extinguishing media

#### Suitable extinguishing media

Use extinguishing measures that are appropriate to local circumstances and the surrounding environment. Carbon dioxide. Dry chemical powder. Water spray. Alcohol resistant foam.

#### Unsuitable extinguishing media

Full water jet.

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

#### Hazardous combustion products

In case of a fire toxic gases can be generated; do not inhale gases/smoke.

### 5.3. Advice for firefighters

#### Protective actions

In case of fire or heating do not breathe fumes/vapours. Cool containers at risk with water spray. If possible remove containers from endangered area.

#### Special protective equipment for firefighters

Firefighters should wear appropriate protective clothing for firefighters (including helmets, protective boots and gloves) (EN 469) and self-contained breathing apparatus (SCBA) with a full face-piece (EN 137).

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## SECTION 6. ACCIDENTAL RELEASE MEASURES

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

#### 6.1.1. For non-emergency personnel

##### **Protective equipment**

Use personal protective equipment (Section 8).

##### **Emergency procedures**

Ensure adequate ventilation. Prevent access to unprotected personnel. Prevent access to unauthorised personnel. Avoid contact with skin and eyes.

#### 6.1.2. For emergency responders

Use personal protective equipment.

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## 6.2. Environmental precautions

Do not allow product to reach water/drains/sewage systems or permeable soil. If accidental large entry into water or ground occurs, inform responsible authorities.

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

### 6.3.1. For containment

Stem the spill if this does not pose risks.

### 6.3.2. For cleaning up

Absorb product (with inert material), collect it in special container and dispose it to a licensed hazardous-waste disposal contractor. Dispose in accordance with applicable regulations (see Section 13). Clean contaminated area with plenty of water.

### 6.3.3. Other information

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## 6.4. Reference to other sections

See also Sections 8 and 13.

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## SECTION 7. HANDLING AND STORAGE

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### 7.1. Precautions for safe handling

#### 7.1.1. Protective measures

##### Measures to prevent fire

Ensure adequate ventilation.

##### Measures to prevent aerosol and dust generation

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##### Measures to protect the environment

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#### 7.1.2. Advice on general occupational hygiene

Refer to instructions on label and regulations for safety and health at work. Use good personal hygiene practices – wash hands at breaks and when done working with material. Do not eat, drink or smoke while working. Avoid contact with skin, eyes and clothes.

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

#### 7.2.1. Technical measures and storage conditions

Store in accordance with local regulations. Keep in cool and well ventilated area. Protect from open fire, heat and direct sunlight. Keep in tightly closed container. Keep out of the reach of children.

#### 7.2.2. Packaging materials

Store only in original container.

#### 7.2.3. Requirements for storage rooms and vessels

Close opened containers after use. Put the containers upright to prevent from leaking. Do not store in unlabelled containers.

#### 7.2.4. Storage class

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#### 7.2.5. Further information on storage conditions

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### 7.3. Specific end use(s)

#### Recommendations

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#### Industrial sector specific solutions

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## SECTION 8. EXPOSURE CONTROLS/PERSONAL PROTECTION

### 8.1. Control parameters

#### 8.1.1. Occupational exposure limit values

Name (CAS)	Limit values		Short-term exposure limit		Remarks	Biological Tolerance Values
	ml/m <sup>3</sup> (ppm)	mg/m <sup>3</sup>	ml/m <sup>3</sup> (ppm)	mg/m <sup>3</sup>		
Propane-1,2-diol total vapour and particulates (57-55-6)	150	474				
Propane-1,2-diol particulates (57-55-6)		10				

#### 8.1.2. Information on monitoring procedures

BS EN 14042:2003 Workplace atmospheres. Guide for the application and use of procedures for the assessment of exposure to chemical and biological agents. BS EN 482:2012+A1:2015 Workplace exposure. General requirements for the performance of procedures for the measurement of chemical agents. BS EN 689:2018 Workplace exposure. Measurement of exposure by inhalation to chemical agents. Strategy for testing compliance with occupational exposure limit values.

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## 8.1.3. DNEL/DMEL values

### For components

Name	Type	Exposure route	Exposure frequency	Value	Remark
propane-1,2-diol (57-55-6)	Worker	inhalation	long term (systemic effects)	168 mg/m <sup>3</sup>	
propane-1,2-diol (57-55-6)	Worker	inhalation	long term (local effects)	10 mg/m <sup>3</sup>	
propane-1,2-diol (57-55-6)	Consumer	inhalation	long term (systemic effects)	50 mg/m <sup>3</sup>	
propane-1,2-diol (57-55-6)	Consumer	inhalation	long term (local effects)	10 mg/m <sup>3</sup>	
butyric acid (107-92-6)	Worker	inhalation	long term (systemic effects)	36,8 ppm	
butyric acid (107-92-6)	Worker	dermal	long term (systemic effects)	2,67 mg/kg bw/day	
butyric acid (107-92-6)	Consumer	inhalation	long term (systemic effects)	9,15 mg/m <sup>3</sup>	
butyric acid (107-92-6)	Consumer	dermal	long term (systemic effects)	0,66 mg/kg bw/day	
butyric acid (107-92-6)	Consumer	oral	long term (systemic effects)	0,66 mg/kg bw/day	
hexanoic acid (142-62-1)	Worker	inhalation	long term (systemic effects)	17,632 mg/m <sup>3</sup>	
hexanoic acid (142-62-1)	Worker	dermal	long term (systemic effects)	10 mg/kg bw/day	
hexanoic acid (142-62-1)	Consumer	inhalation	long term (systemic effects)	4,348 mg/m <sup>3</sup>	
hexanoic acid (142-62-1)	Consumer	dermal	long term (systemic effects)	5 mg/kg bw/day	
hexanoic acid (142-62-1)	Consumer	oral	long term (systemic effects)	2,5 mg/kg bw/day	
citral (5392-40-5)	Worker	inhalation	long term (systemic effects)	9 mg/m <sup>3</sup>	
citral (5392-40-5)	Worker	dermal	long term (systemic effects)	1,7 mg/kg bw/day	
citral (5392-40-5)	Worker	dermal	long term (local effects)	140 µg/cm <sup>2</sup>	
citral (5392-40-5)	Consumer	inhalation	long term (systemic effects)	2,7 mg/m <sup>3</sup>	
citral (5392-40-5)	Consumer	dermal	long term (systemic effects)	1 mg/kg bw/day	
citral (5392-40-5)	Consumer	dermal	long term (local effects)	140 µg/cm <sup>2</sup>	
citral (5392-40-5)	Consumer	oral	long term (systemic effects)	0,6 mg/kg bw/day	
(R)-p-mentha-1,8-diene (5989-27-5)	Worker	inhalation	long term (systemic effects)	66,7 mg/m <sup>3</sup>	
(R)-p-mentha-1,8-diene (5989-27-5)	Worker	dermal	long term (systemic effects)	9,5 mg/kg bw/day	
(R)-p-mentha-1,8-diene (5989-27-5)	Consumer	inhalation	long term (systemic effects)	16,6 mg/m <sup>3</sup>	
(R)-p-mentha-1,8-diene (5989-27-5)	Consumer	dermal	long term (systemic effects)	4,8 mg/kg bw/day	
(R)-p-mentha-1,8-diene (5989-27-5)	Consumer	oral	long term (systemic effects)	4,8 mg/kg bw/day	
lemon, ext. (84929-31-7)	Worker	inhalation	long term (systemic effects)	23,3 mg/m <sup>3</sup>	
lemon, ext. (84929-31-7)	Worker	dermal	long term (systemic effects)	6,67 mg/kg bw/day	
lemon, ext. (84929-31-7)	Consumer	inhalation	long term (systemic effects)	5,8 mg/m <sup>3</sup>	
lemon, ext. (84929-31-7)	Consumer	dermal	long term (systemic effects)	3,33 mg/kg bw/day	
lemon, ext. (84929-31-7)	Consumer	oral	long term (systemic effects)	3,33 mg/kg bw/day	

## 8.1.4. PNEC values

### For components

Name	Exposure route	Value	Remark
propane-1,2-diol (57-55-6)	fresh water	260 mg/L	
propane-1,2-diol (57-55-6)	marine water	26 mg/L	
propane-1,2-diol (57-55-6)	water treatment plant	20000 mg/L	
propane-1,2-diol (57-55-6)	water, intermittent release	183 mg/L	fresh water
propane-1,2-diol (57-55-6)	fresh water sediment	572 mg/kg	dry weight
propane-1,2-diol (57-55-6)	marine water sediment	57,2 mg/kg	dry weight
propane-1,2-diol (57-55-6)	soil	50 mg/kg	dry weight
Vanillin (121-33-5)	fresh water	0,118 mg/L	

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Vanillin (121-33-5)	marine water	0,012 mg/L	
Vanillin (121-33-5)	water treatment plant	10 mg/L	
Vanillin (121-33-5)	fresh water sediment	58,22 mg/kg	dry weight
Vanillin (121-33-5)	marine water sediment	5,822 mg/kg	dry weight
Vanillin (121-33-5)	soil	11,54 mg/kg	dry weight
butyric acid (107-92-6)	fresh water	0,045 mg/L	
butyric acid (107-92-6)	water, intermittent release	0,451 mg/L	fresh water
butyric acid (107-92-6)	marine water	0,004 mg/L	
butyric acid (107-92-6)	water treatment plant	51 mg/L	
butyric acid (107-92-6)	fresh water sediment	0,368 mg/kg	dry weight
butyric acid (107-92-6)	marine water sediment	0,037 mg/kg	dry weight
butyric acid (107-92-6)	soil	0,047 mg/kg	dry weight
hexanoic acid (142-62-1)	fresh water	0,358 mg/L	
hexanoic acid (142-62-1)	marine water	0,036 mg/L	
hexanoic acid (142-62-1)	fresh water sediment	1,88 mg/kg	dry weight
hexanoic acid (142-62-1)	marine water sediment	0,188 mg/kg	dry weight
hexanoic acid (142-62-1)	soil	0,166 mg/kg	dry weight
octanoic acid (124-07-2)	fresh water	0,02 mg/L	
octanoic acid (124-07-2)	water, intermittent release	0,22 mg/L	fresh water
octanoic acid (124-07-2)	marine water	0,002 mg/L	
octanoic acid (124-07-2)	water treatment plant	912 mg/L	
octanoic acid (124-07-2)	fresh water sediment	0,295 mg/kg	dry weight
octanoic acid (124-07-2)	marine water sediment	0,029 mg/kg	
octanoic acid (124-07-2)	soil	0,047 mg/kg	dry weight
citral (5392-40-5)	fresh water	0,007 mg/L	
citral (5392-40-5)	marine water	0,001 mg/L	
citral (5392-40-5)	water treatment plant	1,6 mg/L	
citral (5392-40-5)	water, intermittent release	0,068 mg/L	fresh water
citral (5392-40-5)	fresh water sediment	0,125 mg/kg	dry weight
citral (5392-40-5)	marine water sediment	0,013 mg/kg	dry weight
citral (5392-40-5)	soil	0,021 mg/kg	dry weight
(R)-p-mentha-1,8-diene (5989-27-5)	fresh water	14 µg/l	
(R)-p-mentha-1,8-diene (5989-27-5)	marine water	1,4 µg/l	
(R)-p-mentha-1,8-diene (5989-27-5)	water treatment plant	1,8 mg/L	
(R)-p-mentha-1,8-diene (5989-27-5)	fresh water sediment	3,85 mg/kg	dry weight
(R)-p-mentha-1,8-diene (5989-27-5)	marine water sediment	0,385 mg/kg	dry weight
(R)-p-mentha-1,8-diene (5989-27-5)	soil	0,763 mg/kg	dry weight
(R)-p-mentha-1,8-diene (5989-27-5)	food chain	133 mg/kg feed	oral
lemon, ext. (84929-31-7)	fresh water	5,4 µg/l	
lemon, ext. (84929-31-7)	water, intermittent release	5,77 µg/l	fresh water
lemon, ext. (84929-31-7)	marine water	0,54 µg/l	
lemon, ext. (84929-31-7)	water treatment plant	2,1 mg/L	
lemon, ext. (84929-31-7)	fresh water sediment	1,3 mg/kg	dry weight
lemon, ext. (84929-31-7)	marine water sediment	0,13 mg/kg	dry weight
lemon, ext. (84929-31-7)	soil	0,29 mg/kg	dry weight



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## 8.2. Exposure controls

### 8.2.1. Appropriate engineering control

#### Substance/mixture related measures to prevent exposure during identified uses

Use good personal hygiene practices – wash hands at breaks and when done working with material. Do not eat, drink or smoke while working. Avoid contact with eyes and skin.

#### Organisational measures to prevent exposure

Remove all contaminated clothes immediately and wash them before reuse.

#### Technical measures to prevent exposure

Provide good ventilation and local exhaust in areas with increased concentration.

### 8.2.2. Personal protective equipment

#### Eye and face protection

If there is risk of splashing into eyes, wear safety glasses with side shields (EN 166).

#### Hand protection

Protective gloves (EN 374). In the event of prolonged or repeated skin contact wear suitable protective gloves (EN 374). Observe the manufacturer's instructions regarding the use, storage, maintenance and replacement of gloves. In case of damage or at the first signs of wear and tear, change the gloves immediately. The product consists of various substances, therefore the resistance of gloves can not be calculated and has to be tested before use.

#### Skin protection

In the event of a risk of splashing: Cotton protective clothing and shoes that cover the entire foot (EN ISO 20345).

#### Respiratory protection

Not needed under normal use and adequate ventilation. In case of insufficient ventilation wear suitable respiratory protection. Wear suitable protective breathing mask (EN 136) with filter A2-P2 (EN 14387).

#### Thermal hazards

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### 8.2.3. Environmental exposure controls

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## SECTION 9. PHYSICAL AND CHEMICAL PROPERTIES

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

-	<b>Physical state:</b>	liquid
-	<b>Colour:</b>	according to specification
-	<b>Odour:</b>	characteristic

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## Important health, safety and environmental information

-	<b>pH</b>	No information.
-	<b>Melting point/freezing point</b>	No information.
-	<b>Initial boiling point/boiling range</b>	No information.
-	<b>Flash point</b>	No information.
-	<b>Evaporation rate</b>	No information.
-	<b>Flammability (solid, gas)</b>	No information.
-	<b>Explosion limits (vol%)</b>	No information.
-	<b>Vapour pressure</b>	No information.
-	<b>Vapour density</b>	No information.
-	<b>Density</b>	No information.
-	<b>Solubility</b>	No information.
-	<b>Partition coefficient</b>	No information.
-	<b>Auto-ignition temperature</b>	No information.
-	<b>Decomposition temperature</b>	No information.
-	<b>Viscosity</b>	No information.
-	<b>Explosive properties</b>	No information.
-	<b>Oxidising properties</b>	No information.

### 9.2. Other information

-	<b>Remarks:</b>	
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## SECTION 10. STABILITY AND REACTIVITY

### 10.1. Reactivity

No data available.

### 10.2. Chemical stability

Product is stable under normal conditions of use, recommended handling and storage conditions.

### 10.3. Possibility of hazardous reactions

The product is stable under recommended storage and handling conditions.

### 10.4. Conditions to avoid

No special precautions required. Consider the directions for use and storage.

### 10.5. Incompatible materials

No data available.

### 10.6. Hazardous decomposition products

Under normal use conditions no hazardous decomposition products are expected. In case of fire/explosion vapours/gases that pose a health hazard are released.

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## SECTION 11. TOXICOLOGICAL INFORMATION

### 11.1. Information on toxicological effects

#### (a) Acute toxicity

Name	Exposure route	Type	Species	Time	Value	Method	Remark
(R)-p-mentha-1,8-diene (5989-27-5)	oral	LD <sub>50</sub>	rat		4400 mg/kg		
(R)-p-mentha-1,8-diene (5989-27-5)	dermal	LD <sub>50</sub>	rabbit		> 5000 mg/kg		

**Additional information:** The product is not classified for acute toxicity.

#### (b) Skin corrosion/irritation

**Additional information:** Causes skin irritation.

#### (c) Serious eye damage/irritation

**Additional information:** Causes serious eye irritation.

#### (d) Respiratory or skin sensitisation

**Additional information:** It contains at least one ingredient that can cause sensitisation. Can cause allergic reaction.

#### (e) (Germ cell) mutagenicity

No information.

#### (f) Carcinogenicity

No information.

#### (g) Reproductive toxicity

No information.

#### Summary of evaluation of the CMR properties

The product is not classified as carcinogenic, mutagenic or toxic for reproduction.

#### (h) STOT-single exposure

No information.

#### (i) STOT-repeated exposure

No information.

#### (j) Aspiration hazard

**Additional information:** Aspiration hazard: Not classified.

## SECTION 12. ECOLOGICAL INFORMATION

### 12.1. Toxicity

#### 12.1.1. Acute (short-term) toxicity

No information.

#### 12.1.2. Chronic (long-term) toxicity

No information.

### 12.2. Persistence and degradability

#### 12.2.1. Abiotic degradation, physical- and photo-chemical elimination

No information.

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## 12.2.2. Biodegradation

No information.

## **12.3. Bioaccumulative potential**

### 12.3.1. Partition coefficient

No information.

### 12.3.2. Bioconcentration factor (BCF)

No information.

## **12.4. Mobility in soil**

### 12.4.1. Known or predicted distribution to environmental compartments

No information.

### 12.4.2. Surface tension

No information.

### 12.4.3. Adsorption/Desorption

No information.

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

No evaluation.

## **12.6. Other adverse effects**

No information.

## **12.7. Additional information**

### **For product**

Do not allow undiluted product or large quantities of it to reach ground water, water bodies or sewage system.

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## **SECTION 13. DISPOSAL CONSIDERATIONS**

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### **13.1. Waste treatment methods**

#### 13.1.1. Product / Packaging disposal

##### **Waste chemical**

Dispose of in accordance with applicable waste disposal regulation. Disposal must be made according to official regulations: deliver it to authorised collector/remover/transformer of hazardous waste.

##### **Packaging**

Dispose of in accordance with applicable waste disposal regulation. Deliver completely emptied containers to approved waste disposal authorities.

#### 13.1.2. Waste treatment-relevant information

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#### 13.1.3. Sewage disposal-relevant information

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#### 13.1.4. Other disposal recommendations

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## **SECTION 14. TRANSPORT INFORMATION**

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### **14.1. UN number**

Not applicable.

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## 14.2. UN proper shipping name

ADR, RID, IMDG, ADN, IATA: Not dangerous according to transport regulations.

## 14.3. Transport hazard class(es)

Not applicable.

## 14.4. Packing group

Not applicable.

## 14.5. Environmental hazards

NO.

## 14.6. Special precautions for user

Not applicable.

## 14.7. Transport in bulk according to Annex II of Marpol and the IBC Code

Not applicable.

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## SECTION 15. REGULATORY INFORMATION

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

- Regulation (EC) No 1907/2006 concerning the Registration, Evaluation, Authorisation and Restriction of Chemicals (REACH) (including last amendment Commission Regulation (EU) 2015/830)

- Regulation (EC) No 1272/2008 on classification, labelling and packaging of substances and mixtures

#### 15.1.1. Information according 2004/42/EC about limitation of emissions of volatile organic compounds (VOC-guideline)

Not applicable.

### 15.2. Chemical Safety Assessment

No Chemical Safety Assessment has been carried out for this substance/mixture by the supplier.

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## SECTION 16. OTHER INFORMATION

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### Indication of changes

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### Abbreviations and acronyms

ATE - Acute Toxicity Estimate

ADR - European Agreement concerning the International Carriage of Dangerous Goods by Road

ADN - European Agreement concerning the International Carriage of Dangerous Goods by Inland Waterways

CEN - European Committee for Standardisation

C&L - Classification and Labelling

CLP - Classification Labelling Packaging Regulation; Regulation (EC) No 1272/2008

CAS# - Chemical Abstracts Service number

CMR - Carcinogen, Mutagen, or Reproductive Toxicant

CSA - Chemical Safety Assessment

CSR - Chemical Safety Report

DMEL - Derived Minimal Effect Level

DNEL - Derived No Effect Level

DPD - Dangerous Preparations Directive 1999/45/EC

DSD - Dangerous Substances Directive 67/548/EEC

DU - Downstream User

EC - European Community

ECHA - European Chemicals Agency

EC-Number - EINECS and ELINCS Number (see also EINECS and ELINCS)

# SAFETY DATA SHEET according to Regulation 1907/2006

Product name: **Holy Lemon Cheesecake**

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EEA - European Economic Area (EU + Iceland, Liechtenstein and Norway)  
EEC - European Economic Community  
EINECS - European Inventory of Existing Commercial Substances  
ELINCS - European List of notified Chemical Substances  
EN - European Standard  
EQS - Environmental Quality Standard  
EU - European Union  
Euphrac - European Phrase Catalogue  
EWC - European Waste Catalogue (replaced by LoW – see below)  
GES - Generic Exposure Scenario  
GHS - Globally Harmonized System  
IATA - International Air Transport Association  
ICAO-TI - Technical Instructions for the Safe Transport of Dangerous Goods by Air  
IMDG - International Maritime Dangerous Goods  
IMSBC - International Maritime Solid Bulk Cargoes  
IT - Information Technology  
IUCLID - International Uniform Chemical Information Database  
IUPAC - International Union for Pure Applied Chemistry  
JRC - Joint Research Centre  
Kow - octanol-water partition coefficient  
LC<sub>50</sub> - Lethal Concentration to 50 % of a test population  
LD<sub>50</sub> - Lethal Dose to 50% of a test population (Median Lethal Dose)  
LE - Legal Entity  
LoW - List of Wastes (see <http://ec.europa.eu/environment/waste/framework/list.htm>)  
LR - Lead Registrant  
M/I - Manufacturer / Importer  
MS - Member States  
MSDS - Material Safety Data Sheet  
OC - Operational Conditions  
OECD - Organization for Economic Co-operation and Development  
OEL - Occupational Exposure Limit  
OJ - Official Journal  
OR - Only Representative  
OSHA - European Agency for Safety and Health at work  
PBT - Persistent, Bioaccumulative and Toxic substance  
PEC - Predicted Effect Concentration  
PNEC(s) - Predicted No Effect Concentration(s)  
PPE - Personal Protection Equipment  
(Q)SAR - Qualitative Structure Activity Relationship  
REACH - Registration, Evaluation, Authorisation and Restriction of Chemicals Regulation (EC) No 1907/2006  
RID - Regulations concerning the International Carriage of Dangerous Goods by Rail  
RIP - REACH Implementation Project  
RMM - Risk Management Measure  
SCBA - Self-Contained Breathing Apparatus  
SDS - Safety data sheet  
SIEF - Substance Information Exchange Forum  
SME - Small and Medium sized Enterprises  
STOT - Specific Target Organ Toxicity  
(STOT) RE - Repeated Exposure  
(STOT) SE - Single Exposure  
SVHC - Substances of Very High Concern  
UN - United Nations  
vPvB - Very Persistent and Very Bioaccumulative

## Key literature references and sources for data

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# SAFETY DATA SHEET according to Regulation 1907/2006

Product name: **Holy Lemon Cheesecake**

Creation date: **13.9.2017** · Revision: **4.10.2019** · Version: **1**

## List of relevant H phrases

- H226 Flammable liquid and vapour.
- H302 Harmful if swallowed.
- H304 May be fatal if swallowed and enters airways.
- H314 Causes severe skin burns and eye damage.
- H315 Causes skin irritation.
- H317 May cause an allergic skin reaction.
- H319 Causes serious eye irritation.
- H400 Very toxic to aquatic life.
- H410 Very toxic to aquatic life with long lasting effects.



- Provided correct labelling of the product
- Compliance with the local legislation
- Provided correct classification of the product
- Provided adequate transport data

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The information of this SDS is based on the present state of our knowledge and meets the requirements of EU and national laws. The user's working conditions however, are beyond our knowledge and control. The product is not to be used for purposes other than those specified under Section 1 without a written permission. It remains the responsibility of the user to ensure that the necessary steps are taken to meet the laws and regulations. Handling of the product may only be done by people above 18 years of age, who are satisfactorily informed of how to do the work, the hazardous properties and necessary safety precautions. The information given in this SDS is to describe the product only in terms of health and safety requirements and should not, therefore, be construed as guaranteeing specific properties.