

## SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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### Apicidin

Revision 0

Revision date 2013-01-25

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

##### 1.1. Product identifier

Product name	Apicidin
Other means of identification	OSI-2040
CAS No.	183506-66-3
Product code	AG-CN2-0087

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


Company	Adipogen International
Address	Adipogen AG Schützenstrasse 12 Postfach 335 CH-4410 Liestal
Web	www.adipogen.com
Telephone	+41-61-926-60-40
Fax	+41-61-926-60-49
Email	info@adipogen.com

#### SECTION 2: Hazards identification

##### 2.1. Classification of the substance or mixture

2.1.2. Classification - EC 1272/2008	Acute Tox. 2: H300; Acute Tox. 2: H310; Acute Tox. 2: H330;
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##### 2.2. Label elements

Hazard pictograms	
Signal Word	Danger
Hazard Statement	Acute Tox. 2: H300 - Fatal if swallowed. Acute Tox. 2: H310 - Fatal in contact with skin. Acute Tox. 2: H330 - Fatal if inhaled.
Precautionary Statement: Prevention	P260 - Do not breathe dust/fume/gas/mist/vapours/spray. P262 - Do not get in eyes, on skin, or on clothing. P264 - Wash thoroughly after handling. P270 - Do not eat, drink or smoke when using this product. P271 - Use only outdoors or in a well-ventilated area. P280 - Wear protective gloves/protective clothing/eye protection/face protection. P284 - Wear respiratory protection.
Precautionary Statement: Response	P301+P310 - IF SWALLOWED: Immediately call a POISON CENTER or doctor/physician. P302+P350 - IF ON SKIN: Gently wash with plenty of soap and water. P304+P340 - IF INHALED: Remove victim to fresh air and keep at rest in a position comfortable for breathing. P310 - Immediately call a POISON CENTER or doctor/physician.

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## 2.2. Label elements

<b>Precautionary Statement:</b> <b>Storage</b> <b>Precautionary Statement:</b> <b>Disposal</b>	P320 - Specific treatment is urgent (see on this label). P321 - Specific treatment (see on this label). P322 - Specific measures (see on this label). P330 - Rinse mouth. P361 - Remove/Take off immediately all contaminated clothing. P363 - Wash contaminated clothing before reuse.
	P403+P233 - Store in a well-ventilated place. Keep container tightly closed. P405 - Store locked up.
	P501 - Dispose of contents/container to

## SECTION 3: Composition/information on ingredients

### 3.1. Substances

#### 67/548/EEC / 1999/45/EC

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Apicidin		183506-66-3			90 - 100%	

#### EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Apicidin		183506-66-3			90 - 100%	Acute Tox. 2: H300; Acute Tox. 2: H310; Acute Tox. 2: H330;

## SECTION 4: First aid measures

### 4.1. Description of first aid measures

<b>Inhalation</b>	Toxic by inhalation. Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Inhalation of vapour may cause shortness of breath. Move the exposed person to fresh air. Seek medical attention.
<b>Eye contact</b>	May cause irritation to eyes. Rinse immediately with plenty of water for 15 minutes holding the eyelids open. Seek medical attention if irritation or symptoms persist.
<b>Skin contact</b>	Toxic in contact with skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention.
<b>Ingestion</b>	Toxic if swallowed. Ingestion is irritating to the respiratory tract and may cause damage to the central nervous system. If swallowed, seek medical advice immediately and show this container or label. DO NOT INDUCE VOMITING.

## SECTION 5: Firefighting measures

### 5.1. Extinguishing media

	Use as appropriate: Carbon dioxide (CO2), Dry chemical, Foam.
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### 5.2. Special hazards arising from the substance or mixture

	Burning produces irritating, toxic and obnoxious fumes.
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### 5.3. Advice for firefighters

	Wear: Self-contained breathing apparatus. Wear chemical protective clothing.
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## SECTION 6: Accidental release measures

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

	Avoid raising dust. Ensure adequate ventilation of the working area. Evacuate personnel to a safe area. Wear suitable protective equipment.
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### 6.2. Environmental precautions

	Do not allow product to enter drains. Prevent further spillage if safe.
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## 6.3. Methods and material for containment and cleaning up

Avoid raising dust. Sweep up. Transfer to suitable, labelled containers for disposal.

## SECTION 7: Handling and storage

### 7.1. Precautions for safe handling

Avoid contact with eyes and skin. Avoid formation of dust. Ensure adequate ventilation of the working area.

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

Keep in a cool, dry, well ventilated area. Keep containers tightly closed.

## SECTION 8: Exposure controls/personal protection

### 8.2. Exposure controls



#### 8.2.1. Appropriate engineering controls

Ensure adequate ventilation of the working area.

#### 8.2.2. Individual protection measures

Wear protective clothing.

##### Eye / face protection

Approved safety goggles.

##### Skin protection - Handprotection

Chemical resistant gloves (PVC).

##### Respiratory protection

Suitable half mask respirator with filter P3 (EN 143).

## SECTION 9: Physical and chemical properties

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

State	Solid
Colour	White/Off white
Odour	Odourless

### 9.2. Other information

Chemical formula	C34H49N5O6
Mass number	623.8

## SECTION 10: Stability and reactivity

### 10.2. Chemical stability

Stable under normal conditions.

### 10.6. Hazardous decomposition products

Carbon oxides. Nitrogen oxides.

## SECTION 11: Toxicological information

### 11.1. Information on toxicological effects

#### Acute toxicity

Toxic by inhalation, in contact with skin and if swallowed. Caution - substance not yet fully tested.

#### 11.1.4. Toxicological Information

No data available

## SECTION 12: Ecological information

### 12.1. Toxicity

No data available

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<b>Further information</b>	
	No data is available on this product.

### SECTION 13: Disposal considerations

<b>General information</b>	
	Dispose of in compliance with all local and national regulations.

### SECTION 14: Transport information

<b>Hazard pictograms</b>	
	

<b>14.1. UN number</b>	
	UN2811

<b>14.2. UN proper shipping name</b>	
	TOXIC SOLID, ORGANIC, N.O.S.

<b>14.3. Transport hazard class(es)</b>	
ADR/RID	6.1
Subsidiary risk	-
IMDG	6.1
Subsidiary risk	-
IATA	6.1
Subsidiary risk	-

<b>14.4. Packing group</b>	
Packing group	III

<b>14.5. Environmental hazards</b>	
Environmental hazards	No
Marine pollutant	No

<b>ADR/RID</b>	
Hazard ID	60
Tunnel Category	(E)

<b>IMDG</b>	
EmS Code	F-A S-A

<b>IATA</b>	
Packing Instruction (Cargo)	677
Maximum quantity	200 kg
Packing Instruction (Passenger)	670
Maximum quantity	100 kg

### SECTION 15: Regulatory information

<b>15.1. Safety, health and environmental regulations/legislation specific for the substance or mixture</b>	
<b>Regulations</b>	COMMISSION REGULATION (EU) No 453/2010 of 20 May 2010 amending Regulation (EC) No 1907/2006 of the European Parliament and of the Council on 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.

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**SECTION 16: Other information****Other information****Text of Hazard Statements in Section 3**

Acute Tox. 2: H300 - Fatal if swallowed.  
Acute Tox. 2: H310 - Fatal in contact with skin.  
Acute Tox. 2: H330 - Fatal if inhaled.

**Further information**

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process.