

# SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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## Makisterone A

Revision 0
Revision date 2012-10-12

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

#### 1.1. Product identifier

Web

Fax

**Telephone** 

Product name Makisterone A
CAS No. 20137-14-8
Product code AG-CN2-0073

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

Company Adipogen International

Address Adipogen AG

Schützenstrasse 12
Postfach 335
CH-4410 Liestal
www.adipogen.com
+41-61-926-60-40
+41-61-926-60-49

#### 1.4. Emergency telephone number

**Emergency telephone number** 

Company

+41-61-926-60-40

info@adipogen.com

Adipogen AG

9.00am to 6.00pm Mon-Fri Swiss Time

### SECTION 2: Hazards identification

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

Main hazards No Significant Hazard

## 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
Makisterone A		20137-14-8			90 - 100%	, o

### EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Makisterone A		20137-14-8			90 - 100%	

#### **Description**

The product is classified as non hazardous.

### SECTION 4: First aid measures

### 4.1. Description of first aid measures

Inhalation May cause irritation to mucous membranes. Move the exposed person to fresh air.

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4.1. Description of first aid meas	sures			
Eye contact	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.			
Skin contact	May cause irritation to skin. Wash off immediately with plenty of soap and water. Remove			
Ingestion	contaminated clothing. Seek medical attention if irritation or symptoms persist.  May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical atter if irritation or symptoms persist.			
SECTION 5: Firefighting mea				
5.1. Extinguishing media				
<u> </u>	Use extinguishing media appropriate to the surrounding fire conditions.			
5.2. Special hazards arising fror	·			
	Burning produces irritating, toxic and obnoxious fumes.			
5.3. Advice for firefighters				
	Wear suitable respiratory equipment when necessary.			
SECTION 6: Accidental relea	ase measures			
	ective equipment and emergency procedures			
	Ensure adequate ventilation of the working area.			
6.2. Environmental precautions				
	Do not allow product to enter drains. Prevent further spillage if safe.			
6.3. Methods and material for co	ontainment and cleaning up			
	Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.			
SECTION 7: Handling and st	torage			
7.1. Precautions for safe handling	ng			
	Avoid contact with eyes and skin. Ensure adequate ventilation of the working area. Adopt best Manual Handling considerations when handling, carrying and dispensing.			
7.2. Conditions for safe storage	, including any incompatibilities			
	Keep in a cool, dry, well ventilated area. Keep containers tightly closed. Store in correctly labelled containers.			
SECTION 8: Exposure contr	ols/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	In case of splashing, wear:. Approved safety goggles.			
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## SECTION 9: Physical and chemical properties

9.1. Information on basic physical and chemical properties



Chemical resistant gloves (PVC).

Skin protection -

Handprotection

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

State Colour White Odourless
Solubility Insoluble in water

#### 9.2. Other information

Chemical formula C28H46O7

Mass number 494.7

### SECTION 10: Stability and reactivity

#### 10.2. Chemical stability

Stable under normal conditions.

#### 10.6. Hazardous decomposition products

Carbon oxides.

## SECTION 11: Toxicological information

#### 11.1. Information on toxicological effects

Acute toxicity Caution - substance not yet fully tested.

#### 11.1.4. Toxicological Information

No data available

## **SECTION 12: Ecological information**

### 12.1. Toxicity

No data available

#### **Further information**

No data is available on this product.

## SECTION 13: Disposal considerations

#### General information

Dispose of in compliance with all local and national regulations.

## SECTION 14: Transport information

## ADR/RID

The product is not classified as dangerous for carriage.

# **IMDG**

The product is not classified as dangerous for carriage.

# IATA

The product is not classified as dangerous for carriage.

## Further information

The product is not classified as dangerous for carriage.

### **SECTION 15: Regulatory information**

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

Regulations	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**

#### **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.

