

SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

Page 1/4

Aranorosin

Revision 0 Revision date 2012-10-22

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

1.1. Product identifier

Product name Aranorosin

CAS No. 117184-53-9

Product code AG-CN2-0114

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

info@adipogen.com

1.4. Emergency telephone number

Emergency telephone number

Company

Web

Fax

Email

Telephone

+41-61-926-60-40

Adipogen AG

9.00am to 6.00pm Mon-Fri Swiss Time

SECTION 2: Hazards identification

2.1. Classification of the substance or mixture

2.1.2.	Classification - EC
1272/	2008

Acute Tox. 4: H302; Acute Tox. 4: H312; Acute Tox. 4: H332;

2.2. Label elements

Hazard pictograms



Signal Word

vvarning

Hazard Statement

Acute Tox. 4: H302 - Harmful if swallowed.

Acute Tox. 4: H312 - Harmful in contact with skin.

Acute Tox. 4: H332 - Harmful if inhaled

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
Aranorosin		117184-53-9			90 - 100%	0

Aranorosin

Revision 0
Revision date 2012-10-22

3.1. Substances

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
Aranorosin		117184-53-9			90 - 100%	Acute Tox. 4: H302; Acute
						Tox. 4: H312; Acute Tox. 4:
						H332;

SECTION 4: First aid measures

4.1. Description of first aid measures

Inhalation	Harmful by inhalation. Inhalation may cause nausea and vomiting. May cause dizziness and headache. Move the exposed person to fresh air. Seek medical attention.
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. May cause dermatitis. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.
Ingestion	Harmful if swallowed. Ingestion may cause nausea and vomiting. Ingestion is irritating to the respiratory tract and may cause damage to the central nervous system. DO NOT INDUCE VOMITING. If swallowed, seek medical advice immediately and show this container or label.

SECTION 5: Firefighting measures

5.1. Extinguishing media

Use as appropriate: Carbon dioxide (CO2), Dry chemical, Foam.

5.2. Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

5.3. Advice for firefighters

Self-contained breathing apparatus. Wear protective clothing.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective equipment and emergency procedures

Ensure adequate ventilation of the working area. Wear suitable protective equipment.

6.2. Environmental precautions

Do not allow product to enter drains. Prevent further spillage if safe.

6.3. Methods and material for containment and cleaning up

Avoid raising dust. Sweep up. Transfer to suitable, labelled containers for disposal. Clean spillage area thoroughly with plenty of water.

SECTION 7: Handling and storage

7.1. Precautions for safe handling

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

SECTION 8: Exposure controls/personal protection

8.2. Exposure controls











Aranorosin

Revision 0
Revision date 2012-10-22

8.2. Exposure controls	
o.z. Exposure controls	
8.2.1. Appropriate engineering Encontrols	nsure adequate ventilation of the working area.
8.2.2. Individual protection We measures	ear chemical protective clothing.
Eye / face protection Ap	oproved safety goggles.
Skin protection - Ch	hemical resistant gloves (PVC).
	elf-contained breathing apparatus. Wear protective clothing.
SECTION 9: Physical and chemi	ical properties
9.1. Information on basic physical at	· ·
State Soli	
Colour Whi	
	ourless
9.2. Other information	
Chemical formula C23	3H33NO6
Mass number 419	9.5
SECTION 10: Stability and react	tivity
10.2. Chemical stability	
Sta	table under normal conditions.
10.6. Hazardous decomposition pro-	oducts
Ca	arbon oxides. Nitrogen oxides.
SECTION 11: Toxicological infor	rmation
11.1. Information on toxicological eff	
-	armful by inhalation, in contact with skin and if swallowed. Caution - substance not yet fully sted.
11.1.4. Toxicological Information	
No	o data available
SECTION 12: Ecological informa	ation
12.1. Toxicity	
No	o data available
Further information	
No	o data is available on this product.
SECTION 13: Disposal consider	rations
General information	
Dis	ispose of in compliance with all local and national regulations.
SECTION 14: Transport informa	ation
ADR/RID	
Th	ne product is not classified as dangerous for carriage.
IMDG	
Th	ne product is not classified as dangerous for carriage.
IATA	
Th	ne product is not classified as dangerous for carriage.



Aranorosin

Revision 0
Revision date 2012-10-22

ICECTION	4 E .	Describetors	information
ISECTION.	1:0	Reculatory	Iniormalion

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

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 (EC) 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.

SECTION 16: Other information

Other information	
Text of Hazard Statements in	Acute Tox. 4: H302 - Harmful if swallowed.
Section 3	Acute Tox. 4: H312 - Harmful in contact with skin.
	Acute Tox. 4: H332 - Harmful 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.

