

SAFETY DATA SHEET according to 1907/2006/EC, Article 31

lonomycin . calcium salt

Page 1/4

Revision 0 Revision date 2013-11-25

SECTION 1: Identification of	the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name	lonomycin . calcium salt
Other means of identification	Antibiotic SQ 23377
	EM 94
CAS No.	56092-82-1
Product code	AG-CN2-0418
1.3. Details of the supplier of the	e 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
1.4. Emergency telephone num	ber
Emergency telephone	+41-61-926-60-40
number	
Company	AdipoGen
	9.00am to 6.00pm Mon-Fri Swiss Time
SECTION 2: Hazards identif	ication
2.1. Classification of the substa	nce or mixture
2.1.2. Classification - EC	Acute Tox. 4: H302;
1272/2008	
2.2. Label elements	
Hazard pictograms	
Signal Word	Warning
Hazard Statement	Acute Tox. 4: H302 - Harmful if swallowed.
Precautionary Statement:	P264 - Wash thoroughly after handling.
Prevention	P270 - Do no eat, drink or smoke when using this product.
Precautionary Statement:	P301+P312 - IF SWALLOWED: Call a POISON CENTER or doctor/physician if you feel unwell.
Response	P330 - Rinse mouth.
SECTION 3: Composition/in	formation on ingredients
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lonomycin . calcium salt

Revision 0 Revision date 2013-11-25

3.1. Substances

3.1. Substances 67/548/EEC / 1999/45/EC						
Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
lonomycin . calcium salt		56092-82-1			90 - 100%	
C 1272/2008						
Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification
lonomycin . calcium salt		56092-82-1			90 - 100%	Acute Tox. 4: H302;
SECTION 4: First aid meas	sures					
4.1. Description of first aid me	easures					
nhalation	-	Irritating to respiratory system. Inhalation may cause coughing, tightness of the chest and irritation of the respiratory system. Move the exposed person to fresh air. Seek medical attention.				
Eye contact	-	Irritating 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	-	Irritating to skin. Wash off immediately with plenty of soap and water. Remove contaminated clothing. Seek medical attention if irritation or symptoms persist.				
Ingestion		Ingestion may cause nausea and vomiting. Seek medical attention if irritation or symptoms persist. DO NOT INDUCE VOMITING.				
SECTION 5: Firefighting m	easures					
5.1. Extinguishing media						
	Carbon ox	ides.				
5.2. Special hazards arising fi	rom the substa	nce or mixture)			
	Burning pr	oduces irritatir	ng, toxic and	l obnoxious fumes.		
5.3. Advice for firefighters						
	Wear suita	ble respiratory	y equipment	when necessary.		
SECTION 6: Accidental rel	lease measur	es				
6.1. Personal precautions, pro	otective equipn	nent and emer	gency proce	edures		
	Avoid raisi equipment	-	re adequate	ventilation of the workin	g area. We	ear suitable protective
6.2. Environmental precautior	าร					
	Do not allo	w product to e	enter drains.	Prevent further spillage	if safe.	
6.3. Methods and material for	containment a	nd cleaning u	р			
	Sweep up. with plenty		uitable, labe	lled containers for dispos	al. Clean :	spillage area thoroughly
SECTION 7: Handling and	storage					
7.1. Precautions for safe hand						
		-		sure adequate ventilatio en handling, carrying and		
7.2. Conditions for safe storage				- • •	-	
	Keep in a containers	-	ventilated a	rea. Keep containers tigh	ntly closed.	Store in correctly labelled
SECTION 8: Exposure cor	ntrols/persona	I protection				
8.2. Exposure controls						



lonomycin . calcium salt

Revision 0 Revision date 2013-11-25

8.2. Exposure controls

8.2.1. Appropriate engineering controls	Ensure adequate ventilation of the working area.
8.2.2. Individual protection measures	Wear chemical protective clothing.
Eye / face protection	Approved safety goggles.
Skin protection - Handprotection	Chemical resistant gloves (PVC).
Respiratory protection	Wear:. Suitable respiratory equipment.

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
 C41H70O9 . Ca

 Mass number
 707.0 . 40.1

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
 Irritating to eyes, respiratory system and skin. 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



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IMDG		
	The product is not classified as dangerous for carriage.	
ΙΑΤΑ		
	The product is not classified as dangerous for carriage.	
Further information		

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 1907/2006 of the European Parliament and of the Council on the Registration, Eval Authorisation and Restriction of Chemicals (REACH), establishing a European Che amending Directive 1999/45/EC and repealing Council Regulation (EEC) No 793/93 Commission Regulation (EC) No 1488/94 as well as Council Directive 76/769/EEC Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC. Commission Directives 91/155/EEC, 93/67/EEC, 93/105/EC and 2000/21/EC.	luation, micals Agency, 3 and	

SECTION 16: Other information

Other information		
Text of Hazard Statements in	in Acute Tox. 4: H302 - Harmful if swallowed.	
Section 3		
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.	

