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(S)- Roscovitine

Revision 1 Revision date 2013-10-21

SECTION 1: Identification of	of the substance/mixture and of the company/undertaking
1.1. Product identifier	
Product name Other means of identification CAS No. Product code	 (S)- Roscovitine 6-Benzylamino-2-(S)-[(1-ethyl)-2-hydroxyethylamino]-9-isopropylpurine 186692-45-5 AG-MR-C0002
1.3. Details of the supplier of the	he safety data sheet
Company Address	Adipogen International Adipogen AG Schützenstrasse 12 Postfach 335 CH-4410 Liestal
Web Telephone Fax Email	www.adipogen.com +41-61-926-60-40 +41-61-926-60-49 info@adipogen.com
1.4. Emergency telephone nun	mber
Emergency telephone number Company	r +41-61-926-60-40 AdipoGen 9.00am to 6.00pm Mon-Fri Swiss Time
SECTION 2: Hazards ident	tification
2.1. Classification of the substa	
Main hazards	No Significant Hazard
2.2. Label elements	
Risk phrases	No Significant Hazard
SECTION 3: Composition/in	information on ingredients
3.1. Substances	
67/548/EEC / 1999/45/EC	
Chemical Name II	Index No. CAS No. EC No. REACH Registration Conc. Classification M-factor. Number (%w/w)
(S)- Roscovitine	186692-45-5 90 - 100%
EC 1272/2008	
Chemical Name II	Index No. CAS No. EC No. REACH Registration Conc. Classification M-factor. Number (%w/w)
(S)- Roscovitine	Number (%w/w) 186692-45-5
Description	



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D	1.1.1.1.1.1.1.1.1	
L)esc	ription	

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.	
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 contaminated clothing. Seek medical attention if irritation or symptoms persist.	
Ingestion	May cause irritation to mucous membranes. DO NOT INDUCE VOMITING. Seek medical attention if irritation or symptoms persist.	

SECTION 5: Firefighting measures

5.1. Extinguishing media

Use extinguishing media appropriate to the surrounding fire conditions.

5.2. Special hazards arising from the substance or mixture

Burning produces irritating, toxic and obnoxious fumes.

5.3. Advice for firefighters

Wear suitable respiratory equipment when necessary.

SECTION 6: Accidental release measures

6.1. Personal precautions, protective 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 containment and cleaning up

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. Store in correctly labelled containers.

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	In case of splashing, wear:. Approved safety goggles.	



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8.2. Exposure controls	
Skin protection - Handprotection	Chemical resistant gloves (PVC).
SECTION 9: Physical and ch	iemical properties
9.1. Information on basic physica	al and chemical properties
Appearance	Solid
Colour	White/Off white
Odour	
Solubility	Slightly soluble in water
9.2. Other information	
Chemical formula	C19H26N6O
Mass number	354.5
SECTION 10: Stability and re	eactivity
10.2. Chemical stability	
	Stable under normal conditions.
10.6. Hazardous decomposition	products
	Carbon oxides. Nitrogen oxides.
SECTION 11: Toxicological i	nformation
11.1. Information on toxicologica	I effects
Acute toxicity	Caution - substance not yet fully tested.
11.1.4. Toxicological Information	
	No data available
SECTION 12: Ecological info	prmation
12.1. Toxicity	
	No data available
Further information	
	No data is available on this product.
SECTION 13: Disposal cons	iderations
General information	
	Dispose of in compliance with all local and national regulations.
SECTION 14: Transport info	rmation
14.1. UN number	
	The product is not classified as dangerous for carriage.
14.2. UN proper shipping name	
	The product is not classified as dangerous for carriage.
14.3. Transport hazard class(es)	
	The product is not classified as dangerous for carriage.
14.4. Packing group	
	The product is not classified as dangerous for carriage.
14.5. Environmental hazards	



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14.5. Environmental hazards	
	The product is not classified as dangerous for carriage.
14.6. Special precautions for u	ser
	The product is not classified as dangerous for carriage.
14.7. Transport in bulk accordi	ng to Annex II of MARPOL 73/78 and the IBC Code
	The product is not classified as dangerous for carriage.
Further information	
	The product is not classified as dangerous for carriage.
SECTION 15: Regulatory ir	nformation
	nmental 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 (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 inform	ation
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.

