

# SAFETY DATA SHEET

according to 1907/2006/EC, Article 31

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# anti-RELM-beta (human), mAb (HRB 149)

Revision 0 Revision date 2011-04-01

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SECTION 1: Identification of the substance/mixture and of the company/undertaking			
1.1. Product identifier			
Product name	anti-RELM-beta (human), mAb (HRB 149)		
Product code	AG-20A-0012		
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		
1.4. Emergency telephone number			
Emergency telephone	+41-61-926-60-40		
number			
Company	Adipogen		

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

## 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.
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.

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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

Absorb with inert, absorbent material. 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 8.2.2. Individual protection

Wear protective clothing.

measures

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

Ensure adequate ventilation of the working area.

Eye / face protection Skin protection -Handprotection

Chemical resistant gloves (PVC).

## SECTION 9: Physical and chemical properties

## 9.1. Information on basic physical and chemical properties

State Colour

Liquid Colourless

Odour Odourless

Solubility Soluble in water

#### SECTION 10: Stability and reactivity

#### 10.2. Chemical stability

Stable under normal conditions

## **SECTION 11: Toxicological information**

## 11.1. Information on toxicological effects

Acute toxicity No Significant Hazard.



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SECTION 12: Ecological information		
Further information		
	No known adverse environmental effects.	
SECTION 13: Disposal considerations		
General information		
	Dispose of in compliance with all local and national regulations.	
SECTION 14: Transport information		
Further information		
Further information	The product is not classifed as dangerous for carriage.	
ADR/RID		
	The product is not classifed as dangerous for carriage.	
IMDG		
	The product is not classifed as dangerous for carriage.	
IATA		
	The product is not classifed as dangerous for carriage.	
SECTION 15: Regulatory information		
15.1. Safety, health and enviror	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 (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.	
Labelling		
Risk phrases	No Significant Hazard.	
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.