

## (+)- Etomoxir sodium salt

Revision 0

Revision date 2018-06-11

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

#### 1.1. Product identifier

Product name	(+)- Etomoxir sodium salt
CAS No.	828934-41-4
Product code	AG-CR1-3688

#### 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 number	+41-61-926-60-40
Company	AdipoGen 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. 3: H301;
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#### 2.2. Label elements

Hazard pictograms	
Signal Word	Danger
Hazard Statement	Acute Tox. 3: H301 - Toxic if swallowed.
Precautionary Statement: Prevention	P264 - Wash thoroughly after handling. P270 - Do not eat, drink or smoke when using this product.
Precautionary Statement: Response	P301+P310 - IF SWALLOWED: IF SWALLOWED: Immediately call a POISON CENTER/doctor/ . P321 - Specific treatment (see on this label). P330 - Rinse mouth.
Precautionary Statement: Storage	P405 - Store locked up.
Precautionary Statement: Disposal	P501 - Dispose of contents/container to

**(+)- Etomoxir sodium salt**

Revision 0

Revision date 2018-06-11

**SECTION 3: Composition/information on ingredients****3.1. Substances**

EC 1272/2008

Chemical Name	Index No.	CAS No.	EC No.	REACH Registration Number	Conc. (%w/w)	Classification	M-factor.
(+)- Etomoxir sodium salt		828934-41-4			90 - 100%	Acute Tox. 3: H301;	

**Description**

The product is classified as non hazardous.

**SECTION 4: First aid measures****4.1. Description of first aid measures**

<b>Inhalation</b>	May cause irritation to mucous membranes. Move the exposed person to fresh air.
<b>Eye contact</b>	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.
<b>Skin contact</b>	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.
<b>Ingestion</b>	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**

**(+)- Etomoxir sodium salt**

Revision 0

Revision date 2018-06-11

**8.2. Exposure controls**

	
<b>8.2.1. Appropriate engineering controls</b>	Ensure adequate ventilation of the working area.
<b>8.2.2. Individual protection measures</b>	Wear protective clothing.
<b>Eye / face protection</b>	In case of splashing, wear:.. Approved safety goggles.
<b>Skin protection - Handprotection</b>	Chemical resistant gloves (PVC).

**SECTION 9: Physical and chemical properties****9.1. Information on basic physical and chemical properties**

<b>Appearance</b>	Solid
<b>Colour</b>	White/Off white
<b>Odour</b>	Odourless
<b>Solubility</b>	Soluble in water

**9.2. Other information**

<b>Chemical formula</b>	C <sub>15</sub> H <sub>18</sub> ClO <sub>4</sub> . Na
<b>Mass number</b>	297.8 . 23.0

**SECTION 10: Stability and reactivity****10.2. Chemical stability**

	Stable under normal conditions.
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**10.6. Hazardous decomposition products**

	Carbon oxides.
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**SECTION 11: Toxicological information****11.1. Information on toxicological effects**

<b>Acute toxicity</b>	Caution - substance not yet fully tested.
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**11.1.4. Toxicological Information**

<b>(+)- Etomoxir sodium salt</b>	<b>Oral Rat LD50:</b> 250mg/kg
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**SECTION 12: Ecological information****Further information**

	No data is available on this product.
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**SECTION 13: Disposal considerations****General information**

	Dispose of in compliance with all local and national regulations.
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**SECTION 14: Transport information****Hazard pictograms**

**(+)- Etomoxir sodium salt**

Revision 0

Revision date 2018-06-11

**Hazard pictograms****14.1. UN number**

UN2811

**14.2. UN proper shipping name**

TOXIC SOLID, ORGANIC, N.O.S.

**14.3. Transport hazard class(es)**

ADR/RID	6.1
Subsidiary risk	-
IMDG	6.1
Subsidiary risk	-
IATA	6.1
Subsidiary risk	-

**14.4. Packing group**

Packing group III

**14.5. Environmental hazards**

Environmental hazards	No
Marine pollutant	No

**ADR/RID**

Hazard ID	60
Tunnel Category	(E)

**IMDG**

EmS Code F-A S-A

**IATA**

Packing Instruction (Cargo)	677
Maximum quantity	200 kg
Packing Instruction (Passenger)	670
Maximum quantity	100 kg

**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****Other information**

**(+)- Etomoxir sodium salt**

Revision 0

Revision date 2018-06-11

**Other information**

<b>Text of Hazard Statements in Section 3</b>	Acute Tox. 3: H301 - Toxic if swallowed.
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**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.