

# SAFETY DATA SHEET

according to Regulation (EC) No. 1907/2006

Revision Date 06.11.2014 Print Date 07.11.2014

# **INTERCEPTOR 2.3 MG/TAB**

### SECTION 1: IDENTIFICATION OF THE SUBSTANCE/MIXTURE AND OF THE COMPANY/UNDERTAKING

### 1.1 Product identifiers

Substance No. : 000070003845 NAH Substance Code : A-9892 E

Trade name : INTERCEPTOR VET. 2.3 MG/TAB

INTERCEPTOR FLAVOUR 2.3 MG/TAB

INTERCEPTOR 2.3 MG/TAB

Product name : CGA179246 TAB (2.3) BLISTER

Type of preparation : Tablet vet. use

Active ingredient : CGA 179246; Milbemycin oxime

#### 1.2 Relevant identified uses of the substance or mixture and uses advised against

Use : Veterinary Product / Anthelmintic

### 1.3 Details of the supplier of the safety data sheet

**Company** : Novartis Animal Health Inc.

Schwarzwaldallee 215 CH - 4058 Basel Switzerland

Telephone : +41616971111

E-mail address : msds.nah@novartis.com

1.4 Emergency telephone number

Emergency telephone number : Telephone (24 h) +41 61 696 33 33

Emergency information : concerning transport see emergency phone number in the shipping documents

concerning storage see emergency phone number of local Novartis organization

### **SECTION 2: HAZARDS IDENTIFICATION**

### 2.1 Classification of the substance or mixture

# Classification according to Regulation (EC) No 1272/2008.

classification not required The product is not subject of the Regulation (EC) No.	
1272/2008.	

## Classification according to EU Directives 67/548/EEC or 1999/45/EC

classification not required	
The product is not subject of Directive 1999/45 EEC.	

### 2.2 Label elements

### Labelling according to Regulation (EC) No. 1907/2006

Hazard pictograms : not required

The product is not subject of the Regulation (EC) No. 1272/2008.

### Labelling according to EC Directives67/548/EEC1999/45/EC

Symbol(s) : not required

The product is not subject of Directive 1999/45 EEC.



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#### **SECTION 3: COMPOSITION/INFORMATION ON INGREDIENTS**

### **Hazardous components**

Identification	CAS-No.	Classification 67/548/EEC	Classification REGULATION (EC) N	o 1272/2008	Concentration (% w/w)
Milbemycin oxime	129496-10-2	N	Acute Tox. 4 (inhal.)	H332	2.40
		R50/53	Aquatic Acute 1	H400	
			Aquatic Chronic 1	H410	

For the full text of the R-phrases mentioned in this Section, see Section 16. For the full text of the H-Statements mentioned in this Section, see Section 16.

#### **SECTION 4: FIRST AID MEASURES**

4.1 Description of first aid measures

General advice Remove the affected person from the danger zone to a well-ventilated room or to

fresh air, and protect from undercooling.

Skin contact Wash off immediately with soap and plenty of water while removing all

contaminated clothes and shoes.

Eye contact Rinse eyes with clean water for several minutes and immediately call a

physician.

Repeatedly administer medicinal charcoal in a large quantity of water. NOTE: Ingestion

Never give anything by mouth to an unconscious person.

4.2 Most important symptoms/effects, acute and delayed

**Symptoms** No case of human poisoning is on record.

4.3 Indication of any immediate medical attention and special treatment needed

**Antidotes** No specific antidote is known! Apply symptomatic therapy.

### **SECTION 5: FIREFIGHTING MEASURES**

5.1 Extinguishing media

Suitable extinguishing media : Dry powder, foam, carbon dioxide (CO2) or water spray (do not use water jet).

5.2 Special hazards arising from the substance or mixture

Hazardous decomposition

products

: Exposure to decomposition products may be a hazard to health.

5.3 Advice for firefighters

Special protective equipment

for firefighters

In the event of fire, wear self-contained breathing apparatus. Wear personal

protective equipment.

### **SECTION 6: ACCIDENTAL RELEASE MEASURES**

6.1 Personal precautions, protective equipment and emergency procedures

Personal precautions Refer to protective measures listed in sections 7 and 8.

6.2 Environmental precautions

: Avoid release to the environment. Environmental precautions

6.3 Methods and materials for containment and cleaning up

Methods for cleaning up Pick up and transfer to properly labelled containers.

Dispose of in an incinerator approved for chemicals.

Spilled product cannot be used further and must be disposed of.

If safe disposal is not possible, contact the manufacturer, the dealer or the local

representative.



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## **SECTION 7: HANDLING AND STORAGE**

7.1 Precautions for safe handling

Safe handling advice : No special handling advice required.

Storage

Advice on common storage : Keep away from food, drink and animal feeding stuffs.

Storage class (Novartis) : 20.2

Storage temperature: : min. 2 °C - max. 30 °C

Other data : Store the product in closed original containers.

Protect from light and humidity.

### **SECTION 8: EXPOSURE CONTROLS/PERSONAL PROTECTION**

### 8.1 Control parameters

Components with workplace control parameters			
Identification	CAS-No.	Remarks	Exposure limit(s)
Milbemycin oxime	129496-10-2	Novartis Internal Exposure Limit (NPIEL) 8 h TWA	0.12 mg/m 3

8.2 Exposure controls

**Protective measures** : No special protective equipment required.

Personal protective equipment

Open handling

Respiratory protection : No personal respiratory protective equipment normally required.

Hand protection : No special protective equipment required.

Eye protection : No special protective equipment required.

Skin and body protection : No special protective equipment required.

Hygiene measures : Wash hands before breaks and at the end of workday.

Change clothing.

Thoroughly clean contaminated equipment with soap or soda solution.

### **SECTION 9: PHYSICAL AND CHEMICAL PROPERTIES**

### 9.1 Information on basic physical and chemical properties

Physical state : solid

Form : round biconvex tablet

Colour : light brown Odour : odourless

Tablet/Capsule properties : Tablet/capsule weight: 95.8 mg

Diameter: 64 mm Thickness: 3.2 mm

Tablet imprints: "CGV", "RN"

Miscibility with water : immiscible

## **SECTION 10: STABILITY AND REACTIVITY**

10.1 Reactivity

Reactivity : Stable under recommended storage conditions.

10.2 Chemical stability

Chemical Stability : Stable under normal conditions.

10.3 Possibility of hazardous reactions

Hazardous reactions : Stable under recommended storage conditions.





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10.4 Conditions to avoid

Conditions to avoid : Stable under recommended storage conditions.

10.5 Incompatible materials

Materials to avoid : No data available

10.6 Hazardous decomposition products

Hazardous decomposition :

Stable under recommended storage conditions.

products

### **SECTION 11: TOXICOLOGICAL INFORMATION**

11.1 Information on toxicological effects

Acute oral toxicity : LD50 > 2,000 mg/kg

Species: rat

Remarks: Milbemycin oxime

Acute inhalation toxicity : LC50 >1220 mg/m3

Species: rat Exposure time: 4 h Milbemycin oxime

Acute dermal toxicity : LD50 > 2,000 mg/kg

Species: rat

Remarks: Milbemycin oxime

Skin irritation : No skin irritation

Species: rabbit

Remarks: Milbemycin oxime

Eye irritation : No eye irritation

Species: rabbit

Remarks: Milbemycin oxime

Sensitisation : not sensitizing

Species: guinea pig

Remarks: Milbemycin oxime

Further information : not teratogenic (rat, rabbit)

not mutagenic

Derived from the active ingredient(s)

### **SECTION 12: ECOLOGICAL INFORMATION**

12.1 Toxicity

Toxicity to fish : LC50 > 0.059 mg/l

Species: Cyprinus carpio (Common carp)

Exposure time: 48 h

Remarks: Derived from the active ingredient(s)

Toxicity to aquatic : LC50 > 100 mg/l invertebrates : Species: Daphnia

Exposure time: 3 h

Remarks: Derived from the active ingredient(s)

12.2 Persistence and degradability

Biodegradability : Remarks: No data available



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### **SECTION 13: DISPOSAL CONSIDERATIONS**

13.1 Waste treatment methods

Product : Refer to protective measures listed in sections 7 and 8. Pick up and transfer to

properly labelled containers. and dispose of in an incinerator approved for chemicals. Spilled product cannot be used further and must be disposed of. If safe disposal is not possible, contact the manufacturer, the dealer or the local

representative.

Contaminated packaging : Dispose of empty containers in an incinerator approved for chemicals. Damaged

Containers: Place original containers in specially marked larger ones.

#### **SECTION 14: TRANSPORT INFORMATION**

Transport Condition : TEMPCONTROL 2°C - 25°C

Land transport (ADR/RID)

UN number : FREE

Class : Not classified as dangerous good

Sea transport (IMDG)

UN number : FREE

Class : Not classified as dangerous good

Air transport (ICAO/IATA)

UN number : FREE

Class : Not classified as dangerous good

Postal delivery - Switzerland : 1 allowed

## **SECTION 15: REGULATORY INFORMATION**

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

**National legislation** 

Weight limit (Switzerland - : 200,000 kg

StFV)

Swiss Fire Prevention Code : F4 S

15.2 Chemical Safety Assessment

Assessment : not required

#### **SECTION 16: OTHER INFORMATION**

Full text of R-phrases referred to under sections 2 and 3 Full text of H-Statements referred to under sections 2 and 3.		
R50/53	:	Very toxic to aquatic organisms, may cause long-term adverse effects in the aquatic environment.
H332	:	Harmful if inhaled.
H400	:	Very toxic to aquatic life.
H410	:	Very toxic to aquatic life with long lasting effects.
	- :	

Changes since the last version are highlighted in the margin. This version replaces all previous versions.

The information provided in this Safety Data Sheet is correct to the best of our knowledge, information and belief at the date of its publication. The information given is designed only as a guidance for safe handling, use, processing, storage, transportation, disposal and release and is not to be considered a warranty or quality specification. The 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 process, unless specified in the text.