

# SAFETY DATA SHEET

Legal basis: Ordinance (EU) no 1907/2006 Of European Parliament and Council from December 18th 2006 REACH case, Annex II; with later amendments introduced by the Ordinance (EU) no 215/830.

Date of card preparation: 21.09.2018

Actualization date:

## AVITAMINT

### 1. Identification of the substance and identification of the manufacturer, importer or distributor.

#### 1.1. Identification of the substance

Trade name: AVITAMINT

#### 1.2. Application:

After milking skin care liquid for breeding animals.

#### 1.3. Distributor identification:

Name and address of a company: AVITA Sławomir Rutz  
86-031 Osielsko, ul. Leśna 40

REGON number : 093065866

Telephone number : +48 (52) 324 15 10 /7 a.m.-3 p.m./

Fax number : + 48 (52) 324 15 26

1.4. Person responsible for preparing the Safety data sheet : Mirosława Nowakowska-Lis, e-mail: [produkcja@avita.pl](mailto:produkcja@avita.pl)

### 2. Hazard identification

The product has not been classified as dangerous within the meaning of the rules.

Irritating to eyes and skin.

Toxic to aquatic organisms.

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## 3. Composition and Information of Ingredients

Product is not classified as dangerous according to Directive 1999/45/EC and its amendments.

Ingredient name	Nr WE Nr CAS	Hazard symbol	Content %
Lactic acid	201-196-2 79-33-4	Skin Irrit.2 ,H315 Eye Irrit.1,H318	>1-<=5
Salicylic acid	200-712-3 69-72-7	Eye Irrit.1,H318 Acute Tox. 4,H302	<1
Glycerin	200-289-5 56-81-5	H000 - The product has not been classified as dangerous within the meaning of the rules.	>1-<5
Sorbitol	200-061-5 50-70-4	H000 - The product has not been classified as dangerous within the meaning of the rules.	>1-<5
Ethoxylated lanolin	61790-81-6	H000 - The product has not been classified as dangerous within the meaning of the rules.	>1-<3
Peppermint oil	282-015-4 8006-90-4	Skin Irrit.2, H315 Skin Sens.1,H317 Asp.Tox.1,H304 Aquatic Chronic 2, H411	<1

## 4. First aid

**Inhalation** - go to the fresh air. In case of any symptoms seek medical advice.

**Skin contact** - wash affected skin with plenty of water, then soap and water. Seek medical attention if irritation persists.

**Contact with eyes** - rinse immediately with plenty of water for about 15 minutes, provide ophthalmologist's assistance.

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**Ingestion – rinse mouth with fresh water, give fresh water to drink, do not induce vomiting; provide immediate medical help.**

## 5. Fire-fighting

**Suitable fire-extinguishing measures: water, foam**

**Unsuitable extinguishing media: no data**

**Other information: as a result of thermal decomposition may be formed irritating gases and vapors, and carbon oxide.**

## 6. Proceedings in case of accidental release to environment

**Personal protection means:**

- Protective gloves**
- Safety goggles**

**Procedure for spilling or product leak:**

**in case of damage clean up the contaminated land quickly , i.e. sprinkle with sand, collect into sealable containers and hand to disposal.**

**Precautions:**

**Avoid direct contact with the product;  
Do not allow to enter to the sewage system.**

## 7. Handling and storage

**Handling - avoid contact with eyes and skin. Provide adequate ventilation of rooms**

**Storage- the products should be tightly closed in a dry, well ventilated place at temperatures between 0 and 40 ° C.**

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## 8. Exposure control and personal protection means

**TWA Exposure Limit: no data**

**Instantaneous Maximum Allowable Concentration: no data**

**Acceptable Ceiling Concentration: no data**

**Recommended procedures for the monitoring of exposure in the workplace:  
Regulation of the Minister of 20 April 2005 on the test and measurement of  
harmful factors in the workplace (73 Dz.U.Nr poz.645) with amendments.**

### Personal Protective Equipment

**Personal protective equipment should meet the requirements of Reg. MG  
of 21.12.2005r. On essential requirements for personal protective equipment  
(Journal of Laws nr 259, pos. 2173).**

**Respiratory tract protection – no special protection required.**

- Eye protection - no special protection required.**
- Hand protection - no special protection required.**
- Skin protection - no special protection required.**

**Technical measures to reduce exposure: no data**

## 9. Physical and chemical proprieties

**Appearance - liquid**

**Colour –green**

**Smell – characteristic mint**

**pH - 3.0 – 4.0**

**Density – 1.00-1.05 g / cm <sup>3</sup>, 20 ° C**

**Boiling point: no data**

**Melting point: no data**

**Flash Point: no data**

**Autoignition temperature: no data**

**Lower explosion limit: no data**

**Upper explosion limit: no data**

**Vapor density relative to air: no data**

**Solubility in water: good in hot and cold water**

**Solubility in other solvents: no data**

**Vapour pressure: no data**

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**Viscosity: no data**

**N-octanol / water partition coefficient: no data**

**Refractive index: no data**

**Oxidizing properties: not classified**

## 10. Stability and reactivity

**Stability: The product is stable under normal conditions**

**Avoid contact with: no data**

**Hazardous Decomposition Products: not occur under normal conditions**

## 11. Toxicological information

**Inhalation exposure: LC50 rat>794 mg/l/4h (lactic acid)**

**Skin Exposure: LD50 rabbit>2000 mg/kg (lactic acid), LD50 rabbit>23,000 mg/kg (glycerin)**

**Exposure of the gastrointestinal tract: LD50 rat>3543 mg/kg (lactic acid), LD50 rat>2000 mg/kg (ethoxylated lanolin), LD50 rat>18,300 mg/kg (glycerin), LD50 rat>15900 mg/kg (sorbitol)**

**Sensitization: no data**

**Mutagenicity: no data**

**Carcinogenicity: no data**

**Reproductive toxicity: no data**

**Other information: no data**

## 12. Ecological information

**Persistence and degradability: no data**

**Bioaccumulative potential: no data**

**Exotoxicity: LC50 fish>855 mg/l/96 h (glycerin), LC50 fish>130 mg/l/48 h (lactic acid), LC50 fish>100 mg/l/4 days (lanolin)**

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**Mobility: no data**

**Other information: no data**

## 13. Waste disposal

Repeated use is recommended rather than disposal. Product is to be disposed of in devices specially prepared for this purpose, complying with the rules concerning the waste disposal or transfer them to authorized waste collector. Used packaging pass to the manufacturer or authorized waste collector.

Packaging waste code - 16 03 06– organic waste, other than listed in 16 03 05.

## 14. Transport information

Hazard class according to RID / ADR: not applicable

Classification Code: -

No Hazard: -

UN no: -

Warning label: -

## 15. Legislation information

ACT of 11 May 2001 on packaging and packaging waste along with subsequent amendments and regulations.

Act of 11 January 2001 on chemical substances and preparations.  
(Journal of Laws No. 11, pos. 84), with amendments.

Ministry of Health of 2 September 2003 on criteria and classification of chemical substances and preparations (Journal of Laws No. 171, pos. 1666) with amendments; Journal of Laws 2004 No. 243, item. Journal of Laws 2007 2440 and No. 174, pos. 1222.

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**Table 3.2 of Annex VI of the PeiR Regulation (EC) No. 1272/2008 of December 16, 2008 regarding classification, labeling and packaging of substances and mixtures (...) GHS.**

**Regulation of the Minister of Health of March 5, 2009 on the labeling of packaging of dangerous substances and dangerous preparations and some chemical preparations.**

**European Agreement concerning the international transport of dangerous goods by road (ADR), (Journal of Laws of 2002 No. 194, item 1629 and of 2003 No. 207, item 213 and 214).**

**Regulation of the Minister of Labor and Social Policy of 29 November 2002. on the highest permissible concentrations and intensities of factors harmful to health in the work environment (Journal of Laws 2002 No. 217, poz.1833, as amended).**

**The Act of 11 May 2001. on the obligations of entrepreneurs in the management of certain waste and the product fee and the deposit fee (Journal of Laws from 2001, No. 63, item 639).**

**Ordinance of the European Parliament and Council Regulation (EC) No 1272/2008 of 16 December 2008 on classification, labeling and packaging of substances and mixtures, amending and repealing Directives 67/548/EEC and 1999/45 / EC and amending Reg (EC) No 1907/2006 (Official Journal of the European Union L335 / 1 dated. 31.12. 2008).**

**Ordinance (EC) No 1907/2006 of the European Parliament and of the Council of December 18th 2006 in REACH case).**

## 16. Other information

**The information enclosed in this data sheet presents the safety requirements for the product produced by us.**

**The information is based on our current knowledge and wprkeu up in good faith.**

**It warns about the possible dangers in cases, when the product will be used for purposes other than those to whom it is intended.**

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## **List of H phrases:**

- H 302 Harmful if swallowed.**
- H 304 May be fatal if swallowed and enters airways.**
- H 315 Causes skin irritation.**
- H 317 May cause an allergic skin reaction.**
- H 318 Causes serious eye damage.**
- H 411 Toxic to aquatic life with long lasting effects.**

## **Bibliography:**

- safety data sheet of used raw materials**